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Former Illinois star GEORGE KERR set a world indoor 600-yard record of 1:09.3 at the New York Knights of Columbus meet. (Murdock photo)

San Jose State junior DENNIS JOHNSON ties the world 100-yard dash record of 9.3 at San Jose, Calif., on March 11. The 21-year-old British West Indies athlete ran in the Olympics, advancing to the quarter-finals of the 100 meters and the semi-finals of the 200 meters before being eliminated.

Purdue's DAVE MILLS sets a world indoor 440 record of 47.2 at the Big Ten Championships on March 4. (Photo by Champaign-Urbana Courier)

SAN JOSE STATE RELAYS

9.3 for Dennis Johnson

by Bert Nelson

San Jose, Calif., March 11--Dennis Johnson, poised and relaxed, lived up to advance notices when he became the 10th man to tie the world 100 yard record with a 9.3 performance in the San Jose State Relays.

After two false starts (he was guilty on the first) Johnson eased from his blocks with an improved start he credits to coach Bud Winter, whipped down the speedy college track with the help of a 1.89 mph wind, and finished without any trace of pressure showing. One watch read 9.4 and the others 9.3.

Since Mel Patton first ran 9.3 in 1948 the record has been tied officially by Hec Hogan in 1954, Jim Golliday in 1955, Leamon King in 1956, Dave Sime, twice in 1956 and once in 1957, Bobby Morrow in 1957, Ray Norton in 1958 and 1960, Bill Woodhouse in 1959, and Roscoe Cook in 1959. Norton, a spectator in Army uniform today, made both his 9.3s on this track so Johnson can claim only a share of the school and track records.

Johnson's stats are 5'11", 165 pounds, 21 years. He hails from Calabar in Jamaica and represented the West Indies in the Olympics. There he ran 10.4 while being eliminated in the quarter-finals of the 100 and 21.0 while missing out in the semi-finals of the 200. His best at Bakersfield (Calif.) College, where he studied two years, was 9.5. Last week he opened the season with 9.5 and earlier had run 75 yards in 7.3, equalling the best on record.

Asked the reason for his sharp improvement, Dennis said "I owe it all to coach Winter. He has helped my start and my running style. And I relax more. I'm very glad I came to San Jose."

Jay Silvester of the Youth Village turned in a top double of 59'10" and 183'6½". The worlds only man to better both 60 feet and 190, Silvester couldn't explain the big improvement over earlier season form, saying "it just happened." Jay won a shot duel from Jerry Winters, ex-Stanford, who did 58'2". His chief competition in the discus came from promising San Jose soph, Dan Studney, who whirled the platter 173'7" after narrowly winning the javelin at 230'6", both personal bests.

San Jose continued to act like an NCAA threat. Dick Gear vaulted 14'10", Dick Kimmell 14'4 and Jeff Chase 14'4, as good a trio as there has been in collegiate history. Willie Williams ran 9.5n, Gene Zubrinsky jumped 6'7" and Charley Clark, who ran 8:55 last week, loafed through his relay assignments.

Other good marks were made by Art Batchelder of Stanford, 229'10"; and senior veteran Herm Wyatt of the Youth Village, 6'9". Youth Village aces Laszlo Tabori and Jim Beatty did not press in their relay stints.

NEW YORK KNIGHTS OF COLUMBUS

Brumel Leaps 7'3 1-2"

By Jim Dunaway

New York City, March 3 — One world board mark fell and three American records were set tonight as the 42nd New York Knights of Columbus meet provided the icing on the cake of New York's fabulous 1961 indoor season.

Russian Valeriy Brumel accounted for an American record when he defeated John Thomas for the third time in three weeks by high jumping 7'3½". George Kerr took the world indoor 600-yard record away from Mal Whitfield and Tom Courtney with a front running 1:09.3 effort. Hungarian Istvan Rozsavolgyi equalled his indoor best of 4:01.8 in the mile but he picked up an American record enroute with a 3:46.6 clocking at the 1500-meter mark. And Ira Davis and Bill Sharpe staged another of their battles in the hop-step-jump with Davis reversing last year's result and breaking Sharpe's indoor standard with a 52'1" jump.

Brumel capped his three-week American visit with his seventh, eight, ninth and 10th seven-footers from a board takeoff as Thomas shocked the crowd by failing to clear 7'. True, John's third attempt at this height was spoiled by a slip on the chewed-up takeoff, but even so it wasn't a very happy 20th birthday for the tall Bostonian. He had to watch Brumel proceed without a miss until 7'3½", which the Siberian Sputnik cleared on his second attempt. He then missed, but not badly, at 7'5".

Brumel's fellow-travelers both had poor nights. Igor Ter-Ovanesyan, with no broad jump on the card and no fondness for triple jumping, was shut out in a heat of the 60-yard dash while Yevgeniy Momotkov dropped out of the two-mile with a sore leg four laps from the tape.

The start of the 600 saw Kerr tearing into the lead like a sprinter. He ran the first 160-yard lap in an incredible 16 seconds flat, widened a five-yard lead over Lee Martin to 10 as he passed the quarter in 49.0 and finished completely spent in 1:09.3, some seven yards to the good. Martin hung on to second ahead of Kye Courtney.

Hardly any of the 16,000 fans saw Davis racing down the hop-step-jump runway for his fifth try, because Brumel chose the same instant to start approaching the high jump bar at 7'5". But the world's fastest triple-jumper knew he had a record when he came down almost at the end of the pole vault's foam runner bed, which made accurate measurement difficult but landing a pleasure. The 52'1" leap broke Sharpe's 1960 record of 51'4¼" and Ira had another leap of 51'9". Sharpe also surpassed his old mark with 51'5½", while improving

(continued on page three, column three)

METROPOLITAN INTERCOLLEGIATES

By Jim Dunaway

New York City, March 4 — New York University, Fordham and St. John's made off with all the first-place medals but better-balanced Manhattan scored in 12 of the 13 events today to win the Metropolitan Intercollegiate Indoor Championships.

Fordham's Doug Tynan won the evening's best race, the 600, as he zoomed past Larry St. Clair and Glenn Shane a half-lap from the finish to score by two yards in a good 1:12.3. 1,000, Tomeo (Fordham) 2:14.4. Mile, Brown (NYU) 4:17.4. MileR, NYU (Bertrand 48.4) 3:22.5. 2 MileR, Fordham 7:47.6. BJ, Glass (St. John's) 23'8½". Team Scores: Manhattan 61½, NYU 46, St. John's 43, Fordham 36½, Iona 5, Seton Hall 3.

LIVINGSTON RELAYS

Granville, Ohio, March 18 — SP, LaSpina (Miami) 52'½". BJ, Mayfield (Central St) 23'10¾". 55, Booker (Baldwin-Wallace) 5.7.

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KANSAS 70, MISSOURI 52

Columbia, Mo., Feb. 17 — PV, Stevens (K) 13'6". 60, McCue (K) 6.3. 60HH, McClinton (K) 7.6. SP, Smith (M) 57'9". 60LH, Belinson (M) 6.9. Mile, Dotson (K) 4:10.4; Hanneken (M) 4:10.7. 600, Pelster (M) 1:12.9. 2 Mile, Mills (K) 9:23.0. 1,000, Hagan (K) 2:12.8.

IOWA 69, NORTHWESTERN 45

Iowa City, Feb. 17 — 440, Golem (N) 49.5. 70HH, Williams (I) 8.8. 60, Carpenter (N) 6.3. 880, Fischer (I) 1:54.9. 70LH, Gardner (I) 8.0. HJ, Sidney (I) 6'8¼".

SCHEDULED

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March	March 30
April	April 27
May	May 25
June	June 15
July	July 13
August	August 17

SCHEDULE OF IMPORTANT EVENTS

April

1 Arkansas Relays, Fayetteville
1 San Angelo, Texas, Relays
8 Texas Relays, Austin
8 Ohio U. Relays, Athens
8 Wabash Relays, C'ville, Ind.
8 Alabama Relays, Tuscaloosa
15 S.W. La. Relays, Lafayette
15 Marine Corps Relays, Quantico
15 N-P Relays, Greenville, S.C.
15 N. Texas Relays, Denton
15 Texas Western Relays, El Paso
22 Kansas Relays, Lawrence
22 Ohio Relays, Columbus
22 N.W. La. Relays, Natchitoches
22 Queens-Iona Relays, NY City
22 Va.-Pilot Relays, Norfolk, Va.
23 AAU 50-km Walk, NY City
29 Penn Relays, Philadelphia
29 Drake Relays, Des Moines
29 Mt. Sac Relays, Walnut, Calif.
29 Colo. Relays, Boulder
29 Michigan AAU Relays, Ann Arbor
29 LSU Invit., Baton Rouge, La.

May

6 Intermtn. AAU, Logan, Utah
6 Southern AAU, New Orleans
6 Florida AAU, Gainesville
10 Big State meet, Lafayette, Ind.
10 Greater Boston Collegiates
13 S.W. Conf., Houston, Texas
13 S.E. Conf., Auburn, Ala.
13 Southern Conf., Norfolk, Va.
13 West Coast Relays, Fresno, Cal.
13 Gulf States Conf., Monroe, La.
13 Heptagonals, Philadelphia
13 Met. Intercollegiates, Jamaica, NY
13 Rocky Mtn. AAU, Boulder, Colo.
13 Lone Star Conf., Commerce, Tex.
13 Border Conf., Abilene, Texas
13 Mo. Valley Conf., Wichita, Kan.
14 AAU 40-km. Walk, Los Angeles
20 Big Ten, Iowa City, Iowa
20 Big Eight, Boulder, Colo.
20 Gulf AAU, Houston, Texas
20 Mid-Amer. Conf, B. Green, Ohio
20 Georgia AAU, Atlanta
27 IC4A, New York City
27 Calif. Relays, Modesto
27 AAWU, Stanford, Calif.
27 Mo. Valley AAU, Kansas City
27 Oklahoma AAU, Stillwater
27 Skyline Conf., Provo, Utah
30 AAU 25-km Walk, Chicago
30 Iowa AAU, Simpson

June

16-17 NCAA, Philadelphia
24-25 National AAU, N.Y. City

IC4A CHAMPIONSHIPS

Yale Edges Villanova

By Jim Dunaway

New York City, March 11 — Just as in 1960, Villanova and Yale battled it out right down to the final event for the 1961 IC4A indoor team title, but this time it was Bob Giegengack's Elis who took home the big, gold trophy, edging the Wildcats from Villanova, 30-29.

Villanova, sparked by the unexpected 1-2 shot put sweep by sophomore William Joe and junior Gerry Donini, plus eight sprint points from Frank Budd and Paul Drayton, needed only a fourth-place finish from its defending champion mile relay team. But Bob Raemore, going all out to win the event, shoved Manhattan anchor man Ron Green while trying to pass him on the inside. Raemore eventually wound up third behind Dick Edmunds' winning 47.7 anchor leg for Princeton, but Villanova's joy turned to sorrow when a disqualification was announced.

A few minutes later, Yale clinched the meet when the high jump produced a four-way tie for second, giving the Elis' Sam Streibert and Bill Flippin five points, enough for a one-point final margin.

Yale's captain, Jim Stack, contributed his usual five points by winning the 600 for the third straight year over a tough field. Stack led the qualifiers in 1:10.9, and came back with a 1:10.6 final that left Jim Wedderburn and Larry St. Clair six and nine yards back, respectively.

Other Yale standouts were Tom Carroll, who defended his 1,000 crown in 2:10.7, Bob Mack, who led all the way to capture the two mile easily, and iron man Jay Luck, who ran nine races in taking second in the hurdles and fourth in the dash.

Budd, also a repeat winner, tied John Haines' 6.1 meet record as he led Bob Brown and Drayton into the dash tape.

The only meet record was set in the 35-pound weight throw where Jud Sage, who first topped 60' only two weeks previously, broke John Lawlor's year-old mark by four inches with a 63'4¼" performance. In the high jump, John Thomas, jumping off a left ankle injured in the hurdles earlier in the day-long meet, won the event with a good clearance at 6'6", then retired after two bad misses at 6'8".

60, Budd (Villa) 6.1; 2. Brown (Penn St); 3. Drayton (Villa); 4. Luck (Yale); 5. Zeilman (Dartmouth).

600, Stack (Yale) 1:10.6; 2. Wedderburn (NYU) 1:11.5; 3. St. Clair (Man) 1:11.8; 4. Courtney (Man) 1:12.4; 5. Christensen (Boston U) 1:13.3.

1,000, Carroll (Yale) 2:10.7; 2. Evans (Man) 2:11.2; 3. Reilly (Georgetown) 2:11.2; 4. Tomeo (Fordham) 2:11.8; 5. Howard (Harv) 2:13.8.

Mile, Paranya (Wesleyan) 4:15.6; 2. Moorhead (Penn St) 4:15.9; 3. Norman (Penn St) 4:16.2; 4. Freeman (Boston U) 4:16.2; 5. Groon (Cornell) 4:16.5.

2 Mile, Mack (Yale) 9:08.6; 2. Young (Mich. St) 9:13.7; 3. Laris (Dartmouth) 9:14.8; 4. Traynor (Villa) 9:15.4; 5. Dempsey (Notre Dame) 9:21.0.

60HH, Pras (Villa) 7.4; 2. Luck; 3. Flippin (Yale); 4. Ebers (Dartmouth); 5. Hammack (Villa).

BJ, O'Brien (Man) 24'; 2. Akpata (Mich. St) 23'10"; 3. Thomas (Wesleyan) 23'8½"; 4. Thorell (Navy) 23'3½"; 5. Vamos (Pitt).

HJ, Thomas (Boston U) 6'6"; 2. tie, Streibert (Yale), Flippin, Campbell (Penn St) and Wettstone (Penn St) 6'4".

PV, Murray (Cornell) 14'6"; 2. tie, Verbick (Marquette) and Mitchell (Princeton) 14'; 4. tie, Terry (Notre Dame), Rector (Navy) and Andrews (Yale) 13'8".

SP, Joe (Villa) 54'8¼"; 2. Donini (Villa) 54'3½"; 3. Kohler (Fordham) 54'; 4. Brown (Navy) 53'11"; 5. Clements (Army) 53'7¾".

35 lb. WT, Sage (Navy) 63'4¼"; 2. Doten (Harv) 61'1¾"; 3. Bailey (Harv) 59'7½"; 4. Beasley (Tufts) 56'11"; 5. Schenker (Cornell) 56'2½".

MileR, Princeton (Edmunds 47.7) 3:20.2; 2. St. John's 3:20.3; 3. Manhattan 3:21.2; 4. NYU 3:24.5; 5. Georgetown 3:25.1. (Villanova finished third but disqualified for pushing).

2 MileR, Holy Cross 7:43.5; 2. Villanova 7:44.4; 3. Manhattan 7:50.7; 4. Army 7:56.3; 5. NYU 7:59.0.

Team Scores: Yale 30, Villanova 29, Manhattan 20, Penn State 16, Navy 10.

-the market place-

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CLEVELAND KNIGHTS OF COLUMBUS

Beatty Whips Cunliffe

By Jack Clowser, The Cleveland Press

Cleveland, March 17 — Jim Beatty overcame Ernie Cunliffe's burning pace in the 1,000 and George Kerr glided smoothing past Dave Mills in the 600 here tonight in the most brilliant gathering of athletes in the 21-year history of the Cleveland Knights of Columbus meet.

And not to be overlooked was the superb showing by the Manhattan two-mile relay which clocked 7:33.0, only two-tenths of a second over its world indoor record and the fastest ever run on a 12-lap track.

Beatty's first meeting with Cunliffe at 1,000 yards was a beautiful tactical thing. It showed the U.S. mile record holder, despite a coughing cold, still is master of the kick finish. Cunliffe, who earlier this year cracked both the indoor and outdoor world marks at this distance, was off winging, with a 54.3 quarter and a 1:53 half.

But his stocky adversary from the Santa Clara Valley Youth Village team, though trailing by as much as 12 yards in the early going, produced his famous spurt in the last 200 yards. Cunliffe broke a board and temporarily lost stride on the final circuit as Beatty clocked 2:09.5. Cunliffe ran 2:09.7, against the 1956 meet record of 2:11.0 set by Arnie Sowell.

"Mike (Coach Mihaly Igloi) wants me to concentrate on the mile outdoors," Beatty said afterward, "right up to the European trip."

Though not among the record-crackers, the mile produced a brilliant 4:08.8 victory for little Tom O'Hara, Chicago Loyola freshman who is only 18-years-old. He paced the race like a veteran.

The 5'8", 130-pounder laid off Ed Moran's quarters in 60 flat, 2:00.3 and 3:03.6, then murdered the ex-Penn Stater in the last two laps. O'Hara, whose best high school mile was 4:20.6, won't be 19 until July. George Harvey of Purdue went by the fading Moran to finish second in 4:10.8, a personal best. Moran clocked 4:12.3.

Kerr watched Mills take the lead immediately in the 600, and on this sharply-curved oval, the Purdue junior had the ideal position. But, just before they hit the 440, which Kerr negotiated in 51 flat, he shifted almost effortlessly into high gear, and hit the tape in 1:10.1, fastest ever for a 12-lap track. Mills did 1:10.4, both being under Mal Whitfield's 11-year-old meet mark of 1:10.8.

The two-mile relay was billed as a grudge match. Yale, which had run a meet record 7:34.8 here last year, had its best four together after splitting them up for many weeks. But Manhattan's top combination, John Corry, Kye Courtney, Larry St. Clair and Art Evans, also hadn't been together since the Millrose Games. And Coach George Eastment really had them ready.

It was a contest for only the first leg. After that Courtney ran 1:52.7, put away Jim Stack and it was all over. The gap widened steadily as St. Clair ran 1:53.3 and Art Evans 1:52.3 for a meet record 7:33.0. Yale clocked 7:38.5, Michigan 7:38.7 and Western Michigan, despite a 1:49.9 anchor by John Bork, had a disappointing 7:42.2.

The fastest section of the mile relay saw Villanova and Manhattan anchormen, Bob Raemore and Evans, both disqualified for bumping fouls. The latter was knocked completely down and never finished as Indiana's 3:19.8 was the only legitimate time after Villanova crossed the line first.

For the third time this winter, Purdue's spectacular freshman sprinter, Nate Adams, licked the colleg upperclassman and post-graduates. He nipped Villanova's Paul Drayton in 5.3. The Wildcats' Frank Budd was unable to take the gun because of a muscle pull two days ago.

An American indoor record was posted in the women's 880 by tiny Mrs. Grace Butcher of Cleveland's Magyar A.C., who ran 2:21.1. Her time took a half-second off the National AAU women's championship record held by Helen Shipley.

50, Adams (una) 5.3; 2. Drayton (Villa) 5.4; 3. Booker (Baldwin-Wallace) 5.4; 4. Dave Styron (S. Ill. Salukis) 5.4.
600, Kerr (una) 1:10.1; 2. Mills (Purdue) 1:10.4; 3. Carter (Pitt) 1:12.3; 4. Bowman (Ohio U) 1:14.9.
1,000, Beatty (SCVYV) 2:09.5; 2. Cunliffe (una) 2:09.7; 3. Dupree (S. Ill. Salukis) 2:12.7; 4. Mitchell (Ohio U. frosh) 2:13.2.
Mile, O'Hara (Loyola) 4:08.8; 2. Harvey (Purdue) 4:10.8; 3. Moran (NYAC) 4:12.3; 4. Ashmore (W. Mich) 4:13.3; 5. Jones (Ft. Lee) 4:21.6.
2 Mile, Tabori (SCVYV) 8:56.0; 2. Zwolak (Del. Valley AA) 8:59.4; 3. Gutknecht (una) 9:13.4; 4. Carver (una) 9:25.3.
50HH, Jones (una) 6.1; 2. McRae (Mich) 6.3; 3. Pras (Villanova) 6.3; 4. Mulroony (Notre Dame) 6.4.
HJ, Gardner (USMC) 6'8"; 2. Killian (Cleve. Striders) 6'6"; 3. tie, Littlejohn (W. Mich), Sheppard (Ind) and Wadsworth (una) 6'3".
PV, Wadsworth 15'1"; 2. Schwarz (USMC) 15'1"; 3. Cruz (Villanova frosh) 15'1"; 4. Welbourn (USAF) 14'6"; 5. Hoyle (UCTC) 14'6".
MileR, Indiana (Spivey, Graham, Laconi, Clinton) 3:19.8. (Villanova finished first but disqualified. Manhattan did not finish but also disqualified, both for fouling).
2 MileR, Manhattan (Corry 1:54.7, Courtney 1:52.7, St. Clair 1:53.3, Evans 1:52.2) 7:33.0; 2. Yale (Carroll 1:53.2) 7:38.5; 3. Michigan (Leps 1:53.4) 7:38.7; 4. W. Mich (Bork 1:49.9) 7:42.3; 5. Notre Dame 7:46.0.
Women's 880, Butcher (Magyar AC) 2:21.1 (American indoor record).

S. ATLANTIC INDOOR MEET

Newark, Del., March 11 — BJ, Mays (Md. St) 23'1¼". HJ, Mays 6'5". 50HH, Rogers (Md. St) 6.3.

V.M.I. WINTER RELAYS

Lexington, Va., Feb. 4 — SP, Gesswein (Duke) 52'3½". 60, Segal (Furman) 6.4.

YALE 79, CORNELL 30

New Haven, Conn., Feb. 18 — 600, Stack (Y) 1:11.2. 60HH, Flippin (Y) 7.6. 1,000, Carroll (Y) 2:10.5; Brandeis (C) 2:10.8. 2 Mile, Mack (Y) 9:19.7. 35 lb. WT, Schenker (C) 55'6". PV, Murray (C) 14'3½"; Andrews (Y) 14'.

BRUCE KIDD, Canada's amazing 17-year-old distance runner, leads the field in the two mile at the Milwaukee Journal Games. He went on to win in 8:59.2. On Kidd's shoulder is TOM SKUTKA of Quantico. (Milwaukee Journal photo)

NEW YORK KNIGHTS OF COLUMBUS (continued from page one)

George Best hit 49'2¼" for third place.

Even without all of the above, there were enough fine performances to make any meet a success. In the mile, Deacon Jones stepped out early to lead the field through a 59.2 first quarter. Then Ed Moran took over, passing the half in two-minutes even with Rozsavolgyi, Jones and Terry Sullivan on his heels. Rozsa grabbed the lead with 600 yards to go, pulling Moran with him, and as the two fled past the three-quarters in 3:00.8 the first indoor sub-four-minute mile looked probable. But the early pace had taken too much out of of them, especially Moran. When Rozsa attacked as they started the last lap, Ed just couldn't respond, and the Hungarian army captain drew away to win by 25 yards, all but two of it gained on the last circuit.

60, Winder (Morgan St) 6.3; 2. Drayton (Villa); 3. Collymore (Quantico); 4. Spiegel (Md).
600, Kerr (una) 1:09.3 (world indoor record); 2. Martin (Morgan St) 1:10.2; 3. Courtney (Man) 1:10.4; 4. Mullins (una) 1:11.9. (440-49.0)
880, Brennan (Man) 1:56.2; 2. Kenney (Fordham) 1:56.6; 3. McGrath (NYU).
1,000, Siebert (una) 2:08.2; 2. Close (Quantico) 2:08.7; 3. Weisiger (Quantico) 2:10.0; 4. Reilly (Georgetown) 2:10.5.
Mile, Rozsavolgyi (Hungary) 4:01.8 (1500, 3:46.6, American indoor record); 2. Moran (NYAC) 4:06.7; 3. Sullivan (Rhodesia) 4:08.6; 4. Jones (Ft. Lee) 4:17.0.
2 Mile, Zwolak (Del. Valley AA) 9:00.2; 2. Gutknecht (una) 9:03.0; 3. Young (Ft. Lee) 9:12.4; 4. Kopil (NYAC) 9:14.4; 5. Vinton (BOC) 9:17.6.
60HH, Jones (una) 7.1; 2. Johnson (Md); 3. Pras (Villa); 4. Rogers (Md. St).
HSJ, Davis (Phila. PC) 52'1" (American indoor record); 2. Sharpe (Phila. PC) 51'5½"; 3. Best (Bruce TC) 49'2¼"; 4. Cooper (St. John's) 48'½".
HJ, Brumel (USSR) 7'3½" (American indoor record); 2. Thomas (Boston U) 6'10"; 3. Gardner (USMC) 6'7"; 4. Flores (Guatemala) 6'7".
PV, Bragg (Del. Valley AA) 15'7½"; 2. Wadsworth (una) 15'4"; 3. Uelses (Quantico) 15'; 4. Schwarz (USMC) 15'; 5. Cruz (Villa. frosh) 14'6"; 6. Belitza (Md) 14'6".
SP, Gubner (NYU frosh) 56'2½"; 2. Monkofsky (una) 55'8¾"; 3. Donini (Villa) 54'7¾"; 4. Keerd (NYAC) 53'6"; 5. Joe (Villa) 52'10½".
35 lb. WT, Thomson (NYAC) 66'9¼"; 2. Dillon (NYAC) 59'7½"; 3. Beasley (Tufts) 56'3¼"; 4. Murphy (Fordham) 54'; 5. Peterson (Tufts).
MileR, Villanova (Manion 50.3, Wagner 49.3, Raemore 49.3, Drayton 49.5) 3:18.5; 2. NYU (Bertrand 47.4) 3:19.3; 3. Morgan St. (Martin 48.3) 3:20.5; 4. Drake (Saunders 48.4) 3:20.6.
MileR, St. John's (Sullivan 51.3, Crichlow 48.8, Buckley 50.1, Shane 48.6) 3:18.6; 2. Fordham (Tynan 48.8, Tomeo 48.6) 3:18.7; 3. Manhattan 3:20.2.
2 MileR, Manhattan (Corry 1:56.2, Healy 1:53.6, St. Clair 1:52.5, Evans 1:51.4) 7:34.0; 2. Holy Cross (Noering 1:57.5, Bowers 1:52.8, O'Connor 1:53.0, Buchta 1:53.7) 7:37.0; 3. Villanova 7:42.6; 4. Penn St. 7:44.0.

MILWAUKEE JOURNAL GAMES

Grelle Clocks 4:03.6

Milwaukee, March 11 — Former University of Oregon star Jim Grelle captured the mile in 4:03.6 tonight, the fastest ever run by an American indoors, to feature the 10th annual Milwaukee Journal Games.

Grelle, competing for the Emerald Empire A.A. of Eugene, Oregon, stayed back in the field of five during the early stages of the race, letting Ed Moran of the New York A.C. and Peter Close of Quantico alternate the pace-setting. However, on the last lap Grelle took the lead and went on to win handily. His time broke the old American citizens record of 4:03.8 shared by Wes Santee, Phil Coleman and Dyrol Burleson. The pace in tonight's race was 60.5, 2:01 and 3:03.

Close finished second and Moran third. Running last was Tom Sullivan of St. George H.S. in Evanston, Ill., who won the 1,000 at the Chicago Daily News Relays the night before.

George Kerr moved up to the 1,000 to give Ernie Cunliffe battle and he let the Stanford graduate student pull the field along through the early stages. But Kerr took over with three laps to and won in 2:08.1, which breaks the accepted American indoor record of 2:08.2 held jointly by Don Gehrmann and Arnie Sowell. However, Cunliffe has a 2:07.9 clocking up for recognition.

Bruce Kidd, the remarkable 17-year-old from Toronto, Canada, won the two mile in a good 8:59.2 after placing second in the mile at Chicago the previous night. Kidd took the lead four laps from home after letting Ron Wallingford, George Young, Tom Skutka and Fred Norris alternate the early pace. Kidd won by about 30 yards.

With Kerr in the 1,000, Dave Mills of Purdue led all the way to win the 600 in the meet record time of 1:10.9. In the 50-yard high hurdles, Hayes Jones won his 10th straight hurdles race of the indoor season in 5.9, which equals his American indoor record.

50, Adams (una) 5.3; 2. Holland (una); 3. Lewis (una); 4. Tidwell (una). (Tidwell and Lewis ran 5.3 in heats).

600, Mills (Purdue) 1:10.9; 2. Crothers (Toronto); 3. Cushman (una); 4. Parker (una).

1,000, Kerr (una) 2:08.1; 2. Cunliffe (una); 3. Weisiger (Quantico); 4. Worsfold (East York TC).

College Mile, Harvey (Purdue) 4:13.2; 2. Tucker (Iowa); 3. Loker (Wisc); 4. Massey (Ohio St).

Open Mile, Grelle (EEAA) 4:03.6 (American citizens record); 2. Close (Quantico) 4:05.4; 3. Moran (NYAC) 4:06.6; 4. Jones (Ft. Lee); 5. Sullivan (SGHS).

2 Mile, Kidd (East York TC) 8:59.2; 2. Ashmore (W, Mich) 9:04.4; 3. Norris (McNeese St); 4. Young (Ft. Lee).

50HH, Jones (una) 5.9 (ties American indoor record); 2. McRae (Mich); 3. Emberger (Quantico); 4. Odegard (Minn).

HJ, Sheppard (Ind) 6'9½"; 2. Gardner (USMC) 6'8"; 3. Sidney (Iowa) 6'6"; 4. Smith (UCTC) 6'4"; 5. tie, Oliphant (W. Mich) and W. Johnson (una) 6'4".

PV, Bragg (una) 15'5"; 2. Wadsworth (una) 15'5"; 3. Martin (Okla) 15'; 4. tie, Stevens (Kansas), Schwarz (USMC), Davies (Okla. St), Hoyle (UCTC) and Uelses (Quantico) 14'6".

SP, O'Brien (una) 61'10½"; 2. Lindsay (Okla) 57'3½"; 3. Locke (Mich) 53'8½".

MileR, Drake (Lunford, Hutchinson, Durant, Saunders) 3:19.5; 2. Central Michigan; 3. U. of Toronto; 4. Chicago Loyola.

2 MileR, Western Mich. (Green, Bashaw, Pond, Bork) 7:42.6; 2. Drake; 3. Notre Dame.

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CHICAGO DAILY NEWS RELAYS

Sullivan Upsets Close

By Lafayette Smith

Chicago, March 10 — Tom Sullivan, diminutive middle distance man from St. George High School in suburban Evanston, won his first major cup victory tonight by taking the 1,000-yard run at the Chicago Daily News Relays. In other major events, Ralph Boston scored an effortless 26'¼" victory over Anthony Watson in the broad jump, Max Truex broke Greg Rice's 20-year-old meet record with an 8:49.1 in the two mile and Istvan Rozsavolgyi triumphed in 4:04.7 over a lackluster Bankers' Mile field.

Sullivan, who had run in two previous Daily News Relays on his high school's eight-lap relay team, was off fast in the 1,000. He drew lane two and quickly settled into second place behind Southern Illinois' Jim Dupree. Others in the six-man field included Pete Close, Ed Moran, Ted Beastall and Bert Ohlander. Sullivan followed Dupree closely for three laps, then tried to take the lead, but it took him three straightaways before he could get by. Then Close, who had been running a carefully controlled race just off the pace, moved up and spurted into the lead, passing the 800-meter mark in 1:54.8. For a second it seemed as though the field might sweep past Sullivan but the St. George senior quickly recovered, followed Close for a half lap, then kicked hard coming off the last turn to win handily.

In the Bankers' Mile, Rozsavolgyi lined up against Cary Weisiger, an out-of-shape Lew Stieglitz, an overmatched Bruce Kidd, and Deacon Jones, who has been unable to duplicate his early season form. The Deacon set the early pace in 61.5 with only Rozsa stayed with him. At the half in 2:01.2, Rozsa began to pull away. He passed the three-quarters in 3:03 and finished in a respectable 4:04.7. Jones held on as long as he could but was shunted to last place as he faded badly on the last lap. Kidd, his arms swinging as though he was pedalling a bicycle, ran a well-paced personal best of 4:09.4 but never was in contention for first-place honors.

In the two mile, Truex won easily in 8:49.1 from Western Michigan's Jerry Ashmore, who broke nine minutes for the first time with 8:56.5. Billy Mills of Kansas was called off the track with just one lap to go because he had been lapped. The two best relay times were turned in by Drake with 3:17.9 and by Western Michigan with 7:40.4 off the strength of John Bork's 1:52.2 anchor leg.

The broad jump, contested for the first time in this meet, lost much of its appeal when Bo Roberson scratched because of an injury. Boston took only three jumps, recorded 26'¼" on his third effort and then waited and watched to see if anyone could catch him. Nobody did although Watson came close with 25'9".

50, McCoy (Colo. St) 5.2; 2. Miles (Ind); 3. Collymore (Quantico); 4. Tidwell (una). (Miles ran 5.3 in heat).

600, Kerr (una) 1:11.2; 2. Worsfold (Toronto) 1:12.5; 3. Cushman (una) 1:13.0; 4. Gilbert (Northwestern).

1,000, Sullivan (St. Geo. HS) 2:10.5; 2. Close (Quantico); 3. Moran (NYAC); 4. Dupree (S. Ill. Salukis).

Mile, Rozsavolgyi (Hungary) 4:04.7; 2. Kidd (Toronto) 4:09.4; 3. Weisiger (Quantico) 4:11.3; 4. Jones (Ft. Lee) 4:13.1; 5. Stieglitz (USN) 4:20.5.

2 Mile, Truex (USAF) 8:49.1; 2. Ashmore (W. Mich) 8:56.5; 3. McArdle (NYAC) 9:02.3; 4. Young (Ft. Lee) 9:11.1; 5. Hanneken (Mo) 9:11.6.

60HH, Jones (Pontiac TC) 7.1; 2. McRae (Mich); 3. Emberger (Quantico); 4. Spivey (Indiana).

HJ, Sheppard (Ind) 6'9"; 2. Gardner (USMC) 6'8"; 3. Littlejohn (W. Mich) 6'7¼"; 4. Wadsworth (una) 6'6¼".

BJ, Boston (Tenn. A&I) 26'¼" (24'9", 24'11¼", 26'¼", P, P, P); 2. Watson (una) 25'9" (24'4¾", 25'9", 25'2½", 24'1", F, P); 3. Foreman (Ill) 23'11¼".

PV, tie, Bragg (una) and Wadsworth (una) 15'4½"; 3. tie, Schwarz (USMC) and Uelses (USMC) 15'; 5. Dooley (una) 14'6"; 6. Hoyle (UCTC) 14'6".

MileR, Drake (Lunford, Hutchinson, Durant, Saunders) 3:17.9; 2. Central Michigan; 3. Missouri.

2 MileR, Western Michigan (Green, Bashaw, Pond, Bork 1:52.2) 7:40.4; 2. Kansas 7:41.3; 3. Iowa 7:43.6; 4. Notre Dame. (Indiana disqualified)

BILL EASTON

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Hawaiian Track Party

Bill Easton, coach of Kansas' two-time NCAA champions, will lead the Hawaiian Track Party sponsored by Track & Field News. Named coach of the year in 1959, Easton offers a wealth of coaching experience and know-how plus a genial personality. Both will be used in Bill's combination job as party host and track clinic leader.

The Hawaiian Track Party, a new idea in combining track, travel, and good fellowship with like-minded friends, is scheduled for July 7 to 16, with optional extensions. Round trip air transportation from San Francisco, accommodations at the luxurious Waikiki Biltmore Hotel, a unique track clinic for coach and fan, sightseeing, track movies, Pearl Harbor cruise, track discussion sessions, get-together with local fans, and many other activities are included. The price is just $315.

Purpose of the Party is to let people enjoy the fabled Hawaiian Islands in the company of others who share the love of track. There are many scheduled events, yet the party member is not bound to participate. The time in Honolulu is his own but he can spend as much of it as he wants in a track atmosphere with track friends.

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Hurdle champions from two conferences are in action as BEN McRAE (left) of Michigan beats REX STUCKER (center) of Kansas State in the 75-yard low hurdles at the Michigan State Relays. On the right is DICK CEPHAS, also of Michigan, who placed third. McRae won bother hurdle races in the Big Ten indoor meet while Stucker took both hurdle events in the Big Eight meet.

FAR WEST INDOOR CLASSIC

Boston Steals Show

Portland, Oregon, March 3 — Olympic broad jump champion Ralph Boston stole the show from two Oregon boys tonight at the first edition of the Far West Indoor Classic.

Roscoe Cook tied the world indoor 60-yard dash record of 6.0 and Dyrol Burleson won the mile in 4:03.8, an American citizens record, but Boston turned in a superb performance despite competing with a slight case of flu. The Tennessee A&I student won the broad jump at 25'7¾", the 60-yard high hurdles at 7.1 and then took second in the high jump at 6'6". Hank Wyborney of Washington State was the only man to beat Boston all night and he did it by leaping 6'9" in the high jump. Boston's winning leap in the broad jump came on his first attempt and he later scratched twice on jumps near the 26-foot mark. He won easily from Oregon State's Darrell Horn, who did 24'8¼". In the high hurdles, Boston led from start to finish to beat Jerry Tarr.

Cook tied the indoor dash record for the second time this season and the third time in his career but he almost tasted defeat. About 15 yards from the tape, teammate Harry Jerome, who has run 10.0 for 100 meters, led by about two feet. But Cook made that up plus a little more for the victory.

Burleson, recently returned from a tour of New Zealand, was shooting for the indoor mile record and he hoped to get it with some help from Oregon freshmen Barry Adams, a Canadian, and Clayton Steinke, who had run 4:19.7 in the afternoon competition. For six laps the two freshmen alternated the pace with Adams holding the lead at the 440 in 59.5 and Steinke setting the pace at the 880 mark in 2:01.8. Steinke dropped out on the seventh lap and Burleson, who had been bothered by a slight cold earlier in the week, took over the pace setting. He passed the 1320 in 3:02.7 and came home an easy winner to tie the American citizens record held jointly by Phil Coleman and Wes Santee. While Burleson was drawing most of the attention, Keith Forman, another miler from Coach Bill Bowerman's stable, placed second with a personal best 4:08.5.

Probably the biggest surprise of the meet came in the two mile where Bill Boyd, an Oregon State junior, shaved 14 seconds off his best time to win in 8:53.9. Boyd, 21, is a transfer student from the University of Iowa, where he placed fourth in the two mile at the 1959 Big Ten outdoor meet. Among those he left in his wake were veteran Doug Kyle of Canada, who ran 8:57.2, and Tom O'Riordan, an Irishman at Idaho State, who clocked 9:00.8.

Parry O'Brien easily won the shot put but he almost didn't get full credit for his performance. O'Brien's mark was originally announced as 62'1¼" but Parry questioned the measurement. A check was made and Parry was right. The correct measurement should have been 62'6". Jay Silvester was second at 57'5".

60, Cook (Oregon) 6.0 (ties world indoor record); 2. Jerome (Oregon) 6.1; 3. Marsh (Oregon St) 6.2; 4. Horn (Oregon St) 6.2; 5. Whittle (Oregon St) 6.3.
500, Yerman (una) 57.4; 2. Southern (USAF) 57.9; 3. Monroe (Oregon St) 58.0.
1,000, Grelle (EEAA) 2:12.7; 2. Ohlemann (Oregon) 2:12.8; 3. Shul (USAF).
Mile, Burleson (Oregon) 4:03.8; 2. Forman (Oregon) 4:08.5; 3. Reeve (Oregon) 4:17.7.
2 Miles, Boyd (Oregon St) 8:53.9; 2. Kyle (Canada) 8:57.2; 3. O'Riordan (Idaho St) 9:00.8.
60HH, Boston (Tenn. A&I) 7.1; 2. Tarr (Oregon) 7.2; 3. Gaechter (Ore) 7.3.
BJ, Boston 25'7¾"; 2. Horn 24'8¼"; 3. Kelly (una) 23'11½".
HJ, Wyborney (Wash. St) 6'9"; 2. Boston 6'6"; 3. tie, Ashley (Willamette), Lee (Portland St) and Llewelyn (Oregon frosh) 6'4".
PV, Morris (SC Striders) 15'1¼"; 2. Dooley (una) 14'9"; 3. Cramer (Wash) 14'9"; 4. Wilson (Wash. St) 14'6".
SP, O'Brien (SC Striders) 62'6"; 2. Silvester (USA) 57'5"; 3. Steen (Ore) 55'6".
MileR, Oxnard AFB (O'Connor, Norton, Southern, Means) 3:22.8; 2. Oregon State 3:23.2; 3. Washington State 3:26.5.
2 MileR, Emerald Empire AA (Richardson, Larson, Abrams, San Romani) 7:40.2; 2. Oregon State 7:50.0; 3. Washington State 7:52.1.

CENTRAL COLLEGIATES

Irish Edge Broncos

Notre Dame, Ind., Feb. 25 — Western Michigan athletes turned in the outstanding performances at the Central Collegiate Indoor Championships tonight but host Notre Dame had the depth and won the team title with 76½ points.

Defending champion Western Michigan was second with 65½ points while Drake finished a distant third with 32½ points. Notre Dame, Western Michigan and Drake each scored four victories in the meet but the Irish won by taking more second and third places.

Two Western Michigan athletes, John Bork and Jerry Ashmore, turned in American indoor dirt track record performances. Bork ran 2:09.2 for 1,000 yards while Ashmore was timed in 9:02.6 for two miles. Bork's mark broke the old American indoor dirt track record of 2:10.0 set by Ed Moran in 1959 and Ashmore's mark broke the old dirt track record of 9:04.4 set by Art Eversole, also of Western Michigan, in this meet last year.

Another Western Michigan runner, Dick Pond, won the varsity mile in a good 4:10.2 but the freshman mile almost was as good with Tom O'Hara of Loyola in Chicago clocking 4:10.5. Drake posted a good clocking when its mile relay team ran 3:17.1.

60, Fitzpatrick (ND) 6.3; 2. Van Scotter (Marq); 3. Jacobson (Marq). (Van Scotter ran 6.2 in heat).
300, White (Loyola) 31.2; 2. Fitzpatrick; 3. Smith (WM); 4. Musial (ND).
440, Lunford (Dr) 49.2; 2. Schwartz (ND); 3. Harmon (Dr); 4. Schaefer (Marq).
600, Hutchinson (Dr) 1:13.3; 2. Moore (Dr); 3. Jones (ND); 4. Wright (WM).
880, Evans (Marq) 1:55.8; 2. Gregory (ND); 3. Bashaw (WM); 4. Maskery (Det).
1,000, Bork (WM) 2:09.2 (American indoor dirt track record); 2. Waldvogel (WM) 2:13.4; 3. Mercado (Marq); 4. Rorke (ND); 5. Bess (Drake).
Mile, Pond (WM) 4:10.2; 2. Gregory; 3. Greene (WM); 4. Bashaw.
2 Mile, Ashmore (WM) 9:02.6 (American indoor dirt track record); 2. Dempsey (ND); 3. Hancock (WM); 4. Yaley (ND); 5. Delcomyn (Wayne St).
60HH, Mulroony (ND) 7.6; 2. Sheeler (ND); 3. Corbin (Dr); 4. McNutt (WM).
60LH, Sheeler 7.1; 2. Mulroony; 3. Bezile (WM); 4. Davis (WM); 5. Etheridge (WM). (Sheeler ran 7.0 in heat)
BJ, Gilliam (Dr) 23'7"; 2. Watkins (Det); 3. White; 4. Fitzpatrick.
HJ, Oliphant (WM) 6'2"; 2. tie, Littlejohn (WM) and Offut (Bradley).
PV, Verbick (Marq) 14'5½"; 2. Underly (WM) 14'1½"; 3. Terry (ND).
SP, Ludecke (ND) 50'11½"; 2. Gutowsky (WM); 3. Giacinto (ND); 4. Kirk (ND).
MileR, Drake (Lunford 49.6, Hutchinson 49.8, Durant 49.0, Saunders 48.7) 3:17.1; 2. Notre Dame; 3. Marquette.
Team Scores: Notre Dame 76½, Western Michigan 65½, Drake 32½, Marquette 28, Loyola 8, Detroit 6, Bradley 3½, Wayne State 2.

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HEPTAGONAL CHAMPIONSHIPS

Runners Pace Yale

Ithaca, N.Y., March 4 — Yale capitalized on its strength in the running events tonight to easily win the Heptagonal indoor championship with a record 59 points. Army scored the previous high of 54 5/6 points in 1949.

The Elis scored 43 points in the running events and that alone was enough to beat runnerup Navy, which scored 37. Yale scored 10 points apiece in two events -- the 60-yard high hurdles and the high jump. Middle distance men Jim Stack, Tom Carroll and Bob Mack played a big part in the Yale victory. Stack, who was named the meet's outstanding competitor, won his third straight title in the 600 with a meet record 1:10.8 and then anchored the second-place mile relay team. Carroll took the 1,000 in 2:13.0 and anchored the winning two-mile relay team. Mack, normally a two-miler, dropped down to the mile and won it in 4:16.5. He also ran a leg on the two-mile relay team.

Navy won three of the five field events. Jud Sage upset Harvard's Stan Doten in the 35 pound weight throw with a heave of 61'9½", sophomore Dick Brown set a meet record in the shot put with a personal best 56'8" and John Prichard broad jumped 23'7½" for another Navy victory.

60, Almaguer (Army) 6.4; 2. Luck (Yale); 3. Zeilman (Dartmouth); 4. Ashworth (Dartmouth); 5. Ekstrom (Cornell).
600, Stack (Yale) 1:10.8; 2. Edmunds (Princeton) 1:11.4; 3. Kirkland (Harv); 4. Moreland (Brown); 5. McGinnis (Army).
1,000, Carroll (Yale) 2:13.0; 2. Howard (Harvard); 3. Kiggins (Navy); 4. Brandeis (Cornell); 5. Senecal (Army).
Mile, Mack (Yale) 4:16.5; 2. Groon (Cornell); 3. Benz (Army); 4. Jennison (Dartmouth); 5. Jones (Army).
2 Mile, Laris (Dartmouth) 9:23.0; 2. Roberts (Army); 3. Fleming (Navy); 4. Lowe (Brown); 5. Bachrach (Yale).
60HH, Flippin (Yale) 7.7; 2. Luck; 3. Sinisi (Brown); 4. Shields (Navy); 5. Knight (Dartmouth). (Flippin and Luck ran 7.6 in heats)
BJ, Prichard (Navy) 23'7½"; 2. Axtell (Yale) 22'11"; 3. Azikiwe (Harvard); 4. Albright (Harvard); 5. Thorell (Navy).
HJ, Streibert (Yale) 6'6"; 2. Flippin 6'4"; 3. tie, Joyce (Columbia), Thaxton (Navy), Holzel (Dartmouth), Mikulina (Cornell), LaBorne (Army) and Dohrman (Navy) 6'.
PV, Murray (Cornell) 14'5"; 2. Mitchell (Princeton) 14'; 3. tie, Nutt (Navy), Rector (Navy) and Andrews (Yale) 13'6".
SP, Brown (Navy) 56'8"; 2. Batdorf (Penn) 53'8¾"; 3. Seay (Army) 52'10¾"; 4. deLone (Harvard) 52'8½"; 5. Cohen (Harvard) 52'6½".
35 lb. WT, Sage (Navy) 61'9½"; 2. Doten (Harvard) 61'; 3. Bailey (Harvard) 59'7"; 4. Dyer (Brown) 57'10¾"; 5. Schenker (Cornell) 57'4½".
MileR, Princeton (Walpole, Azoy, Gardner, Edmunds) 3:21.9; 2. Yale 3:23.3; 3. Cornell 3:23.8; 4. Army 3:25.9; 5. Dartmouth 3:27.1.
2 MileR, Yale (Legat, Roache, Mack, Carroll) 7:56.3; 2. Navy; 3. Dartmouth; 4. Army; 5. Brown.
Team Scores, Yale 59, Navy 37, Army 24, Harvard 22, Dartmouth 19, Cornell 18, Princeton 14, Brown 10, Pennsylvania 4, Columbia 1.

Late News

Santa Barbara, Calif., March 25 — Southern California's Jim Brewer was named the outstanding contestant in the Easter Relays today after clearing 15'2½" in the pole vault, a personal best. Brewer had a good vault at 15'6¼" but knocked off the bar coming down. Teammate Dallas Long won the shot at 62'5" with UCLA's Clark Branson second at 58'2½". Gerald Carr, also of UCLA, won the discus with 179'3" followed by Jim Wade of SC at 175'5". Arizona State's Hubie Watson took the 100 in a wind-aided 9.5 with Occidental's Doug Smith second in 9.6. In other highlights, Phil Kirkpatrick of U.C. Santa Barbara took the broad jump at 24'10¼" while Arizona State and Southern California tied for first in the mile relay with 3:10.6 clockings.

Stillwater, Okla., March 25 — Pole vaulter J.D. Martin and broad jumper Anthony Watson turned in the top performances at the Oklahoma State Relays Preview. Martin vaulted 15'3" and Watson did 25'8½". Jim Heath of Colorado won the 440 in 47.0 and Dave Styron ran 9.6 in the 100. Kansas and Drake scored two relay victories apiece. Kansas won the two-mile relay in 7:39.3 and the distance medley relay in 10:18.0. Drake took the sprint medley relay in 3:25.4 and the mile relay in a fast 3:13.4.

Berkeley, Calif., March 25 — Three San Jose State pole vaulters cleared 14'6" as the Spartans downed California, 76½-54½. Dick Gear, Dick Kimmell and Jeff Chase all tied for first at 14'6". Sprinter Dennis Johnson won both sprints, the 100 in 9.5 on a heavy track and the 220 on a straightaway in 21.5.

Stanford, Calif., March 25 — Oregon State's Norm Monroe ran 47.2 in the 440 as the Beavers downed Stanford and Fresno State in a triangular meet. Oregon State scored 75½ points while Stanford had 61½ and Fresno State 25. Monroe also anchored the Oregon State mile relay team to a 3:12.5 clocking.

Indoor Record Book

This second edition of the first ever indoor record book is completely revised. All-time indoor performers and performance lists are expanded and brought up to date; meet records for 23 meets; Madison Square Garden and Boston Garden records; American records; complete 1961 schedule; evolution of mile record; famous indoor doubles; slow motion mile; all time best for each performer, 500, 600, mile; history of indoor track--salute to NYAC.

$1.25 From: Track & Field News, Box 296, Los Altos, California

BIG EIGHT CHAMPIONSHIPS

Kansas Regains Title

from Don Pierce

Kansas City, Mo., March 4 — The expected dogfight between Kansas and defending champion Oklahoma for the Big Eight indoor title failed to materialize today when the Jayhawks ran away with the title by scoring 61 points, 56 of them coming in the running events.

Thus Kansas regained the title it lost last year to the Sooners. Practically everything went went wrong for Oklahoma and Coach Bill Carroll's squad ended up with 34½ points. Surprising Oklahoma State, long on quality but short on depth, tied for third with Missouri with 32 points. The Cowboys scored five victories, more than any other team. Oklahoma State's most cherished win probably came in the pole vault where sophomore George Davies upset defending champion J.D. Martin of Oklahoma, 15'4" to 15'. It was the best vault of Davies' brief career.

The big heroes for Kansas were middle distance men Bill Dotson and Billy Mills. Dotson won the mile in 4:08.9 and took fourth in the 880. Mills captured the two mile in 9:17.4 and placed third in the one mile. Other winners for Kansas were Larry McCue in the 60 and Kirk Hagan in the 1,000.

Carroll had nothing but problems as misfortune after misfortune robbed his team of points. The brightest spot for Oklahoma came in the shot put where Englishman Mike Lindsay captured the only Sooner first place with a career best of 58'10½". Mark Sullivan, who was expected to be a high finisher for the Sooners in both hurdles and the 60, pulled up lame in a trial heat on Friday. Then Dick Dorsey, who had the fastest time in the 440 trials, developed a sore foot and failed to qualify. Bob Wilcox, a favorite in the 600, fell down as he started to pass on the gun lap of that event, got up, ran off the track and then finished fifth. However, he was disqualified. High jumper Mark Brady, who was favored in his specialty, placed second as did Martin in the pole vault.

Davies got off to a horrible start in the pole vault. He missed twice at both 13'6" and 14' before finally warming up. He cleared 15' on his first attempt and made 15'4" on his second trial. Then he barely missed at 15'8".

Kansas State's Rex Stucker was trying for a triple in the meet -- the 60 and the high and low hurdles. And he almost got it. In the high hurdles he was off fast and withstood the challenges of Kansas' Curt McClinton and J.D. Martin for the victory. He got another fast start in the 60 and seemed to have victory in his grasp when McCue came on with a strong rush to win by inches. Stucker was again off fast in the low hurdles and won easily in 6.7, a time which tied the American indoor record.

60, McCue (K) 6.3; 2. Stucker (KS); 3. Davis (OS); 4. Butts (Mo); 5. L. Patterson (Mo).
440, Strong (OS) 50.0; 2. Patterson ; 3. Stoddart (K); 4. Baker (Mo); 5. Toomey (Colo).
600, Heath (Colo) 1:12.1; 2. Davis (K) 1:12.7; 3. Keane (Neb) 1:13.8; 4. Pelster (Mo); 5. Groszek (KS).
880, Stone (OS) 1:53.3; 2. Thornton (K) ; 3. Neff (O); 4. Dotson (K); 5. Scott (Nebraska).
1,000, Hagan (K) 2:16.5; 2. McFadden (Mo); 3. Stewart (O); 4. Morris Patterson (Mo); 5. Lindrud (K).
Mile, Dotson 4:08.9; 2. Hanneken (Mo) 4:15.0; 3. Mills (K) 4:15.5; 4. Stevens (Neb) 4:15.5; 5. Lindrud.
2 Mile, Mills 9:17.4; 2. Hanneken 9:22.0; 3. Hayward (K) 9:25.6; 4. Tennant (Mo); 5. Smith (O).
60HH, Stucker 7.4; 2. Martin (O); 3. McClinton (K); 4. Smith (K); 5. Fasano (Neb). (McClinton ran 7.4 in heat)
60LH, Stucker 6.7 (ties American indoor record); 2. Smith (K); 3. Covert (OS); 4. Lee (K); 5. Wilke (Neb). (Smith and Wilke ran 6.9 in heats).
BJ, Meyers (Colo) 24'1"; 2. Warrick (O) 23'7¾"; 3. Swafford (O) 23'1½"; 4. Raley (O) 22'10"; 5. Toomey 22'7½".
HJ, Pegues (OS) 6'6¾"; 2. tie, Eilert (IS) and Brady (O) 6'6"; 4. Cordell (K) 6'2"; 5. tie, Fasano (N), Wilke (N), Eisle (KS), Metzger (Colo) and Wells (Colo) 6'.
PV, Davies (OS) 15'4"; 2. Martin 15'; 3. tie, Meyers, Schmanke (K), Stevens (K) and Kraft (Neb) 13'6".
SP, Lindsay (O) 58'10½"; 2. Smith (Mo) 57'5¼"; 3. Pilgrim (IS) 53'10"; 4. Wellman (Neb) 53'1¼"; 5. Reiners (Neb) 50'7¼".
MileR, Okla. St. (Covert, Mann, Stone, Strong) 3:22.8; 2. Kansas; 3. Oklahome; 4. Colorado; 5. Missouri.
Team Scores: Kansas 61, Oklahoma 34½, Oklahoma State 32, Missouri 32, Colorado 15 9/10, Kansas St. 15 1/5, Nebraska 12 9/10, Iowa St. 6½.

MINNESOTA 59½, IOWA 44½

Minneapolis, Feb. 25 — HJ, Sidney (I) 6'6". 440, Fisher (M) 48.8. 70HH, Odegard (M) 8.7. 880, Patterson (M) 1:54.5. 70LH, Odegard 8.0.

HARVARD 82, HOLY CROSS 27

Cambridge, Mass., Feb. 14 — 35 lb. WT, Wilson (H) 55'10". SP, Delone (H) 52'9½". 1,000, Buchta (HC) 2:14.6.

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BIG TEN INDOOR CHAMPIONSHIPS

Michigan Routs Field

By George Grenier

Champaign, Ill., March 4 — Michigan made a shambles of the Big Ten indoor championships today by rolling up 69 points for its third straight title. Indiana was a distance second with only 30 points. It was the third highest score on record, being surpassed only by Wisconsin's 75¼ in 1944 and Michigan's 71 in 1959. In addition to demonstrating Michigan's strength, the lopsided victory pointed out the decline of the Big Ten as a major track force.

The one bright light in the conference picture was the spectacular 47.2 by Purdue's Dave Mills in the quarter which shattered all records in the books for dirt tracks. The race was run in lanes for the first two turns with the runners then breaking for the pole. It was evident from the pattern of Mills' race that he had used the experience gained in running a 48.3 two weeks earlier on this same oversized track (6¾ laps to the mile) to achieve the record.

Most of Dave's hard running was applied on the 66-yard straightaways with a slight relaxation on the curves. When he bolted for the pole at 200 yards he had a good five yards on the field. He added 10 more the rest of the way to finish almost two seconds ahead of the field. He came back later to anchor the Purdue relay team in a losing cause with a fine 47.9. Jerry Golem of Northwestern and Jim Fisher of Minnesota waged a terrific battle for second, both recording 48.9, with Golem getting the judge's nod. Mills' mark broke the old American indoor dirt track record of 47.9 shared by Herb McKenley and George Kerr.

Michigan had two double winners. Ben McRae took both hurdles and equaled the Big Ten record of 8.4 in the 70-yard highs. Ergas Leps took the mile and 880 with teammate Dave Martin taking second in both events. Tom Robinson missed scoring a double in the 60 and 300, events he had won for two years in a row. His nemesis was Indiana's Eddie Miles, who picked up a clear cut victory in the 60 with a 6.2. However, Robinson did score an easy victory in the 300, clocking 30.6.

Host Illinois got two firsts on some fine broad jumping by Paul Foreman and some fine shot putting by Bill Brown. Foreman was consistently over 24 feet with a best of 24'11¾" (one foul over 25') despite consistently hooking to the left on all jumps. Brown heaved the iron ball 54'6¼" to win by almost a foot. Mike Johnson of Purdue took the pole vault at 14'6½" with the Illini's Dave Rudolph second at 14'. Rudolph should get some sort of comeback award. At Iowa State a few years ago he was doomed to wearing a neck brace after landing on his head in the vaulting pit. However, he had an operation to relieve a pinched nerve condition and he is back in competition.

60, Miles (Ind) 6.2; 2. Robinson (Mich); 3. Gregg (Mich); 4. Ford (MS); 5. Carpenter (Northwestern).
300, Robinson 30.6; 2. Voorheis (MS) 31.2; 3. Reese (Mich) 31.5; 4. Hyde (Iowa) 31.6; 5. Ford 32.2. Miles did not finish.
440, Mills (Purdue) 47.2 (American indoor dirt track record); 2. Golem (NW) 48.9; 3. Fisher (Minn) 48.9; 4. Laconi (Ind) 49.9; 5. Mount (Purdue) 50.1.
600, West (NW) 1:11.9; 2. Hammond (Ill) 1:12.1; 3. Clinton (Ind) 1:12.5; 4. Maloney (Ohio St) 1:12.6; 5. Geist (Mich) 1:12.7.
880, Leps (Mich) 1:56.2; 2. Martin (Mich) 1:56.9; 3. Patterson (Minn) 1:57.2; 4. Mawe (Iowa) 1:57.4. Trimble, Iowa, finished fourth but disqualified.
1,000, Fischer (Iowa) 2:16.8; 2. Creagan (Wis) 2:17.0; 3. Schafer (Mich); 4. Aquino (Mich) 2:17.5; 5. Hibler (Ind) 2:17.6.
Mile, Leps 4:15.8; 2. Martin 4:15.9; 3. Tucker (Iowa) 4:16.0; 4. Greenlee (Iowa) 4:18.0; 5. Trimble 4:18.3.
2 Mile, Young (MSU) 9:08.1; 2. Harvey (Purdue) 9:16.9; 3. Wyman (Mich) 9:21.0; 4. Tucker 9:26.6; 5. Peterson (Ill) 9:27.0.
70HH, McRae (Mich) 8.4; 2. Odegard (Minn); 3. Mann (MSU); 4. Spivey (Ind); 5. Ackerman (Purdue). Odegard ran 8.6 in heat.
70LH, McRae 7.9; 2. Odegard; 3. Cephas (Mich); 4. Gardner (Ia); 5. Cross (NW).
BJ, Foreman (Ill) 24'11¾"; 2. Bird (Mich) 24'3¾"; 3. Akpata (MSU) 24'1¾"; 4. Taylor (Ill) 24'1¼"; 5. Jackson (Ind) 23'4¾".
HJ, Sheppard (Ind) 6'6½"; 2. Sidney (Iowa) 6'4½"; 3. Cephas 6'3½"; 4. Dickson (Minn) 6'2¼"; 5. tie, A. LeCrone (Ill) and Roe (MSU) 5'11¾".
PV, Johnson (Purdue) 14'6½"; 2. Rudolph (Ill) 14'; 3. tie, Overton (Mich), Denhard (Mich), Alcorn (MSU) and Ruch (Purdue) 13'8".
SP, B. Brown (Ill) 54'6¼"; 2. Locke (Mich) 53'7¼"; 3. Seifert (Ind) 52'11"; 4. Ezerins (Wis) 50'11¾"; 5. Tidmore (OSU) 50'7½".
MileR, Indiana (Graham, Hibler, Laconi, Clinton) 3:20.0; 2. Northwestern (Golem 48.2) 3:20.1; 3. Purdue (Mills 47.9) 3:20.6; 4. OSU; 5. Iowa.
Team Scores, Michigan 69, Indiana 30, Iowa 24, Illinois and Purdue 21½, Michigan State 20, Northwestern 17, Minn. 16, Wisconsin 6, Ohio St. 5.

GEORGE KERR RUNS PACED 1:09.0

Champaign, Ill., Feb. 25 — George Kerr broke the world indoor record for the 600-yard run today with a 1:09.0 clocking but will not get credit for the record because it came in a paced race.

Kerr started from scratch in the race but two Illinois freshmen were given handicaps of 25 yards. Kerr's time, which was set on a dirt track, broke the indoor board track mark of 1:09.5 shared by Mal Whitfield and Tom Courtney and the indoor dirt track mark of 1:10.2 held by Dave Lean. Ted Beastall, who also started from scratch, was second in 1:10.9. The race was a special feature of a quadrangular meet which Illinois won with 43½ points. Purdue was second with 37½, Northwestern scored 32½ and Wisconsin 27½. Mile, Harvey (P) 4:14.2. SP, B. Brown (I) 53'9¼". 440, Mills (P) 48.4. 70HH, Lecrone (I) 8.8. 70LH, Cross (NW) 8.2. BJ, Foreman (I) 24'. PV, Johnson (P) 14'4". MileR, Purdue 3:18.6.

KANSAS TRIANGULAR

Lawrence, Kansas, Feb. 24 — Mile, Dotson (K) 4:15.1. 60, Stucker (KS) 6.3. PV, Davies (OS) 14'6"; Stevens (K) 14'. 600, Stone (OS) 1:12.7. 60HH, McClinton (K) 7.4. 2 Mile, Mills (K) 9:19.7. 1,000, Hagan (K) 2:13.9. 880, Dotson 1:55.9. 60LH, Stucker 6.9. Team Score: Kansas 69½, Oklahoma State 50, Kansas St. 31½.

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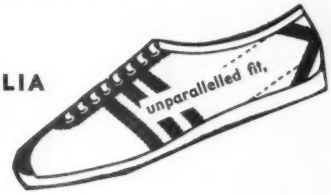

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NATIONAL A.A.U. WOMEN'S INDOOR

Tennessee State Upset

By Jack Clowser, The Cleveland Press

Columbus, Ohio, March 11 — Tennessee State's seven-year reign as National AAU women's indoor champion ended here today in a meet that produced six marks under accepted American women's indoor records.

The Mayor Daley Youth Foundation squad of Chicago, bolstered by Olympian and former Tennessee State star Willye White, scored 38 points to 29½ for the Tigerbelles. No other teams were in serious contention.

In an afternoon of surprises, Olympic sprinter Wilma Rudolph went home with only one AAU title. She collapsed and needed medical attention for abdominal muscle spasms after running three events in succession. In the last, she lost her 220-yard dash crown to Tennessee State freshman Vivian Brown.

It was in attempting to make up a six-yard deficit on her anchor leg of the relay that Wilma strained herself. She got 4½ yards of it back as the Tigerbelles clocked 49.0 but the Chicago team posted a 48.8 for an American indoor mark. Miss Brown ran 25.2 in the final of the 220 but Miss Rudolph set an indoor record of 25.0 in a heat. Wilma won the 100 in 10.8.

Just as startling was the 880 victory of little Helen Shipley of Dana Hall High School in Wellesley, Mass. Running the first race of her career, at any distance, this youngster not only defeated three rivals who all had bettered the American indoor record at one time or another, but herself knocked it down to 2:21.6. The best previous time was 2:24.8 by Rose Lovelace at the Mason-Dixon Games two weeks ago.

50, White (Daley) 6.0; 2. Holmes (Tenn St) 6.1; 3. O'Neal (Daley) 6.1.
100, Rudolph (Tenn. St) 10.8; 2. White 11.1; 3. Brown (Tenn St) 11.4.
220, Brown 25.2; 2. Rudolph 25.3; 3. Pollards (Daley) 25.4. (Rudolph ran 25.0 in heat for American indoor record).
440, Greene (Colo. St) 60.4 (American indoor record); 2. Robinson (Daley) 61.1; 3. Reid (Daley) 61.2.
880, Shipley (Liberty AC) 2:21.6 (American indoor record); 2. Pashkin (una) 2:23.6; 3. Butcher (Magyar AC) 2:23.8.
70LH, Terry (Tenn. St) 9.5; 2. Miller (DeKalb, Ill) 9.9; 3. Malenchuk (CS) 9.9.
Standing BJ, S. Smith (Daley) 8'11"; 2. Roninger (CS) 8'6¾"; 3. Reif (Daley) 8'3".
HJ, Robinson (una) 5'4"; 2. Terry 5'3"; 3. Baskerville (Ohio TC) 5'.
SP, Wyatt (una) 39'11"; 2. Kemp (Topeka) 36'7"; 3. Whitehead (Mont. Tchrs).
Basketball Throw, Hofbauer (O'Halloran Club) 102'5½"; 2. Kemp 97'7½".
440R, Daley "A" Team (White, May, Pollards, O'Neal) 48.8 (American indoor record); 2. Tenn. State 49.0; 3. Ohio Track Club 51.4.
880 MedleyR, (440, 110, 110, 220) Ohio T.C. (Long, Knott, Watkins, Fuller) 1:53.1; 2. Daley "A" Team 1:57.8; 3. Liberty A.C. 1:58.8.

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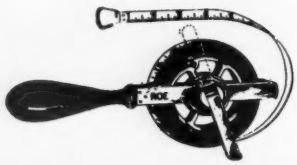

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ATLANTIC COAST CONFERENCE

Maryland Wins Again

Chapel Hill, N.C., March 11 — Maryland won nine of 13 events today to easily capture the Atlantic Coast Conference indoor title with 81½ points, only a half-point less than the Terrapins scored in winning this same meet last year.

North Carolina was a distance second with 48½ points and Duke was third with 20 1/3. Following them in order were: Clemson 19, Virginia 13 1/3, South Carolina 9, North Carolina State 3 and Wake Forest 1/3.

The top performance of the day was turned in by Maryland sophomore John Belitza, who took the pole vault with a meet record 14'6½". SP, Gesswein (Duke) 53'7½". HJ, tie, Estes (Md) and Bland (Md) 6'5". 60, Spiegel (Md) 6.3; Van Reenan (Md). 70HH, Johnson (Md) 8.5. 2 Mile, Everett (NC) 9:27.5. 880, Stuver (NC) 1:54.7. 70LH, Smith (Md) 7.9; Johnson.

Eastern Notes

By Jim Dunaway

Gambling reared its ugly head on the track and field scene when New York City evening newspapers started quoting odds on the first Brumel-Thomas meeting... Aubrey Lewis, former Notre Dame 400-meter hurdler, is now head coach of track and football at Central High in Patterson, N.J... Wilbur Ross, former coach at Winston-Salem and Maryland State, is now working as a recreation director for the Newark, N.J. Board of Education... after watching Ira Davis at the New York Knights of Columbus meet, Russian broad jumper Igor Ter-Ovanesyan commented: "Our jumpers and coaches believe Davis has the natural ability to jump 17 meters (55'9¼") or better. But we think he jumps too high in the air to take advantage of his speed. If he would jump more like (Jozef) Schmidt, he would jump much farther."

Promoters of the indoor meets missed some great natural pairings in the middle distances, namely Ernie Cunliffe versus Jerry Siebert (and possibly George Kerr) at 1,000 yards and Kerr versus Jim Stack and Jack Yerman at 600 yards... Mel Schwarz finally got back into the 15-foot Club at the New York K of C meet. The next vaulters over 15 feet from the East should be John Belitza of Maryland and John Murray of Cornell... the Track Writers Association picked Valeriy Brumel as the outstanding performer of the 1961 New York indoor season... in a European interview, USSR head coach Gavril Korobkov emphasized the need for psychological as well as physical conditioning for the tough ordeal of major international competition in such drawn out events as the high jump and the pole vault. He also felt that such training contributed much to Russian victories at Rome and Madison Square Garden. In this connection, Brumel sat on a chair facing away from the high jump bar between his jumps, and never watched his rivals jump.

According to New York A.C. officials, the time and dates of the National AAU outdoor championships in New York City have been changed from Friday evening, June 23, and Saturday afternoon, June 24, to Saturday and Sunday afternoons, June 24 and 25, at 2 p.m. The reason for the change is that lighting for night events will not be installed in time for the meet.

However, New York Park Department officials gave assurance that new runways and take-off surfaces will be installed in plenty of time for the meet. These are to be rubberized, all-weather surfaces similar to those tested successfully at Van Cortlandt Park in the Bronx.

The New York A.C., which is sponsoring the outdoor championships in cooperation with the National AAU office, plans to go all out to promote the meet and make it a financial and athletic success. Invitations to compete, according to club athletic director Ray Lumpp, have been sent to Valeriy Brumel, Armin Hary, Herb Elliott and Murray Halberg. Others being considered for invitations are Carl Kaufmann, Peter Snell and Igor Ter-Ovanesyan.

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Indiana's REGGIE SHEPPARD wins the high jump at the Big Ten Indoor Championships with a leap of 6'6½". Sheppard also won the high jump at the Chicago Daily News Relays with a leap of 6'9" and at the Milwaukee Journal Games with a leap of 6'9½". (Photo by Champaign-Urbana Courier)

S.P.A.A.U. RELAYS

Arizona St. Clocks 3:10.4

Los Angeles, March 4 — The weather was cool but Arizona State was hot as the Sun Devils came through with a good early season clocking of 3:10.4 in the mile relay at the Southern Pacific AAU Relays.

Mike Barrick led off for Arizona State and ran only 49.3 but second man Karl Schreiner ran away from the field with a 47.2. Mel Spence contributed a 46.8 third leg and twin Mal ran 47.1 in the anchor position. Southern California was second in 3:12.3, thanks mainly to a 46.4 third leg by Rex Cawley. Arizona State picked up another victory when sophomore John Rose won the pole vault at 14'10".

Southern California's Dallas Long threw 60'½" in the shot in one division while Dave Davis, competing for San Fernando State, threw 58'2" in another division. However, the weight honors of the day went to the Striders' Bob Humphreys, who placed second to Long in the shot at 57'7" but won the discus at 183'1". Jan Sikorsky of the Camp Pendleton Marines won the open division javelin at 239'5" and Chuck Wilkinson of Redlands took the college division javelin at 237'5".

University-Open Division

5,000, Larrieu (Cal Poly, Pomona) 14:32.8; 2. Smartt (SCS) 14:48.1.
120HH, Yang UCLA) 14.1; 2. Pierce (SC) 14.5; 3. Polkinghorne (SC) 14.7. (Pierce ran 14.1 in heat)
BJ, Smith (UCLA) 21'5½". HSJ, Andrews (SCS) 46'6".
HJ, Faust (una) 6'8½"; 2. Caldwell (Arizona St) 6'5½"; 3. Fehlen (USMC) 6'2".
PV, Rose (Arizona St) 14'10"; 2. Brewer (SC) 14'5¾"; 3. Jeisy (Arizona St) 14'5¾".
SP, Long (SC) 60'½"; 2. Humphreys (SCS) 57'7"; 3. Branson (UCLA) 56'7"; 4. Lewis (Oxy) 54'9¾".
DT, Humphreys 183'1"; 2. Putnam (UCLA) 172'10"; 3. Wade (SC) 171'; 4. Carr (UCLA) 167'11½"; 5. Lewis 161'1½".
JT, Sikorsky (CP) 239'5"; 2. Ulrich (una) 212'8"; 3. Stuart (una) 207'7".
440R, USC (Weeks, Bates, Pierce, Munn) 41.5; 2. Oxy 41.8; 3. Ariz. St. 41.8.
880R, USC (Weeks, Bates, Cawley, Munn) 1:25.2; 2. Arizona St. 1:25.7; 3. UCLA 1:25.8.
MileR, Arizona St. (Barrick 49.3, Schreiner 47.2, Mel Spence 46.8, Mal Spence 47.1) 3:10.4; 2. USC (Balzarett 49.2, Warren Farlow 49.4, Cawley 46.4, Hogan 47.3) 3:12.3; 3. Oxy (Cerveny 47.3, Haas 47.6) 3:13.4.
2 MileR, Occidental (Dornan 1:56.9, Farmer 1:52.4, Moon 1:53.7, Cerveny 1:52.8) 7:35.8; 2. SC Striders 7:37.1; 3. USC 7:42.7.
Distance MedleyR, UCLA (Dunkell, Jackson, Webb, Dahl) 10:08.2; 2. Camp Pendleton 10:16.5; 3. Striders 10:21.9.

College Division

SP, Davis (San Fernando St) 58'2"; Conkle (LaVerne) 54'5½". JT, Wilkinson (Redlands) 237'5".

WEST TEXAS RELAYS

Elkins Vaults 15' 3-4"

Odessa, Texas, March 18 — Southern Methodist's Dexter Elkins climbed over the 15-foot mark today by pole vaulting 15'¾" in the highlight of the West Texas Relays.

Elkins, who had a best of 14'9½" last year, attempted 15'3" after clearing 15'¾" but couldn't make it. Elkins' performance overshadowed a tight battle for the team honors, which Texas eventually won with 69½ points. Besides winning the team title, the Longhorns also set a meet record of 3:12.9 in the mile relay. The only other meet record besides the Elkins and Texas marks came in the two mile where Australian John Lawler of Abilene Christian ran 9:16.8.

Baylor was second in the team standings with 63 points while Southern Methodist scored 51 in third and Texas Tech had 32½ in fourth.

University Division

100, Alspaugh (Texas) 9.7; 2. Kemp (Baylor) 10.0; 3. Jones (Texas).
120HH, Bernard (TCU) 14.5; 2. Swafford (Texas Tech) 14.7; 3. Johnson (SMU) 14.9. (Johnson ran 14.5 in heat).
Mile, Bolton (SMU) 4:20.6; 2. Clohessy (Houston) 4:22.5; 3. Macy (Hou) 4:24.1.
2Mile, Lawler (ACC) 9:16.8; 2. Ahlberg (SMU) 9:24.5; 3. Mellgren (Bay) 9:29.1.
BJ, Turner (Texas Tech) 22'2½"; 2. Sides (Texas); 3. Spearman (TCU).
HJ, Upton (TCU) 6'5¾"; 2. Curtis (Baylor) 6'3¾"; 3. Shirey (Texas Tech) 6'2".
PV, Elkins (SMU) 15'¾"; 2. Culver (ACC) 14'; 3. Shirey 14'.
SP, Fry (Baylor) 57'4½"; 2. Tyner (Baylor) 55'6¾"; 3. Allison (Texas) 55'3½".
DT, Fry 165'10½"; 2. Tyner 161'2"; 3. Allison 156'9½".
JT, Smith (Texas) 209'7½"; 2. Houston (Texas) 207'1½"; 3. Giesey (Texas).
440R, Baylor (Fields, Minter, Smalley, Kemp) 41.2; 2. Texas 41.8; 3. TCU.
880, ACC (Taylor, Clanton, McKennon, Young) 1:25.2; 2. Baylor 1:25.5; 3. Southern Methodist 1:28.1; 4. Houston.
MileR, Texas (Isett, Curson, Porter, Alspaugh 47.2) 3:12.7; 2. Baylor 3:14.0; 3. Texas Christian 3:15.1; 4. Texas Tech.
Sprint MedleyR, Southern Methodist (McCaslin, Hearon, Hill, Parr) 3:26.0; 2. Texas Tech 3:28.0; 3. Texas 3:30.0; 4. Houston.
Distance MedleyR, SMU (Holley, Bolton, Ahlberg, Parr) 10:08.5; 2. Houston 10:11.0; 3. Abilene Christian 10:18.0.

College Division

100, Miller (McMurry) 9.7; 2. Lewis (McMurry) 10.0. DT, Holcomb (Howard Payne) 161'9". 440R, McMurry (Lewis, Land, Miller, Stell) 41.5. 880R, McMurry (Lewis, Stell, Umphress, Land) 1:26.1. MileR, McMurry (Land, Brake, Brake, Umphress) 3:15.5; Howard Payne 3:15.9.

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Cooley Runs 14.0w, 23.1

Ft. Worth, Texas, March 4 — Cal Cooley of Abilene Christian won both hurdle races and ran on ACC's winning 440-yard relay team in the university division of the Southwest Recreation meet.

Cooley got his season off to a fast start by running 14.0 in a heat of the 120-yard high hurdles. However, the time was wind-aided. He won the final in 14.3. Cooley was an easy winner in the 220-yard low hurdles with a 23.1 clocking and then ran the opening leg on Abilene Christian's winning 440-yard relay team. ACC was clocked in 41.1. Also running on the team were Dennis Richardson, Bud White and Earl Young.

Young could finish only third in the 100-yard dash in 9.9 but he took the 220 around a turn in 21.3. He never did get a chance to run in the mile relay because a teammate dropped the baton on the second leg.

University Division

100, Kemp (Baylor) 9.7; 2. Richardson (ACC) 9.8; 3. Young (ACC) 9.9.
220t, Young 21.3; 2. Richardson 21.8; 3. Kemp 21.9.
440, McKennon (ACC) 48.1; 2. McCaslin (SMU) 48.4; 3. Smalley (Baylor) 48.8.
880, Bolton (SMU) 1:53.7; 2. Parr (SMU) 1:53.8; 3. Draper (Texas Tech).
Mile, Lawler (ACC) 4:15.4; 2. Cooper (N. Tex) 4:15.5; 3. Parr 4:16.4.
120HH, Cooley (ACC) 14.3; 2. Bernard (TCU) 14.5; 3. Swafford (Texas Tech) 14.6. (Cooley ran a wind-aided 14.0 in heat).
220LH, Cooley 23.1; 2. Swafford 23.8; 3. White (ACC) 23.9.
BJ, Harbor (Baylor) 23'7"; 2. Minter (Baylor); 3. Spearman (TCU).
HJ, Upton (TCU) 6'4"; 2. Curtis (Baylor) 6'2¼"; 3. Shirey (Texas Tech) 6'.
PV, Elkins (SMU) 14'½"; 2. tie, Shirey and Tomlinson (SMU) 13'6".
SP, Tyner (Baylor) 54'1¾"; 2. Fry (Baylor) 54'1¼"; 3. McIlhaney (ACC).
DT, Fry 155'2½"; 2. Tyner 153'2½"; 3. McIlhaney.
440R, ACC (Cooley, Richardson, White, Young) 41.1; 2. Baylor 41.6; 3. N. Texas St. 42.2; 4. Southern Methodist 42.3; 5. Texas Christian 42.5.
MileR, Southern Methodist (Hearon, Craver, Bolton, Holley) 3:17.7; 2. Texas Christian 3:17.8; 3. Baylor 3:19.7; 4. Texas Tech.

College Division

100, Lewis (McMurry) 9.6; 2. Garza (Texas A&I) 9.7. 220t, Lewis 21.5. 440, Mouser (NE La) 48.8. 880, Bagiackas (E. Texas St) 1:52.5; 2. Vander Wal (E. Texas St) 1:52.7. 220LH, Morgan (McMurry) 23.6. DT, Rogers (NE La) 164'2½". 440R, McMurry (Lewis, Land, Miller, Stell) 41.1. MileR, Northeast Louisiana (Glass, Baker, Mouser, Walker) 3:16.4; 2. McMurry 3:16.5.

Maryland's DON VAN REENAN (left), a 5'8", 185-pound football fullback, nips teammate BUTCH SPIEGEL in the 60-yard dash in the dual meet with Navy at Annapolis on Feb. 18. Both were timed in 6.1.

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BORDER OLYMPICS

Young 20.3w; Miller 46.9

Laredo, Texas, March 11 — John Fry of Baylor threw the shot 57'5¾" today to lead his team to victory in the university division of the Border Olympics. However, Earl Young of Abilene Christian and Bill Miller of Southern University took the individual spotlight.

Young was third in the 100, won the 220 in a wind-aided 20.3 and anchored Abilene Christian's winning 440 and mile relay teams. He ran 47.1 while anchoring the mile relay team. Miller, a 46.5 400-meter man last year, ran away with the college division 440 in 46.9 and then anchored Southern to victory in the college division mile relay with a 47.4. Southern ran 3:13.3, slightly better than the 3:13.5 turned in by Abilene Christian in the university division. Miller's 440 time also was better than the university division 440, which went to Ollan Cassell of Houston in 47.4.

It was reported that a 12-mile-per-hour wind aided the runners in the sprints and the hurdles.

Baylor was helped to the team title in the university division when Texas lost hurdlers Ray Cunningham and Rex Wilson through injury. Baylor scored 61½ points, compared to 48 for Abilene Christian and 40 for Texas. The Longhorns had problems in the hurdle races. Cunningham ran 14.0 in a heat of the high hurdles but then injured his leg in the low hurdles and couldn't compete in the finals. Wilson suffered a pulled muscle in the low hurdles.

University Division

100, Alspaugh (Texas) 9.5w; 2. Kemp (Baylor) 9.7w; 3. Young (ACC) 9.7w.
220, Young 20.3w; 2. Alspaugh; 3. Kemp 20.9w; 4. Jones (Rice).
440, Cassell (Houston) 47.4; 2. McKennon (ACC); 3. Smalley (Baylor).
880, Parr (SMU) 1:52.7; 2. Bolton (SMU) 1:52.8; 3. Almond (Houston).
Mile, Lawler (ACC) 4:09.2; 2. Clohessy (Houston); 3. Macy (Houston).
2 Mile, Macy 9:11.2; 2. Ahlberg (SMU) 9:15.6.
120HH, Bernard (TCU) 14.4w; 2. Wilson (Texas); 3. Charlton (Rice). (Cunningham, Texas, ran 14.0 in heat but missed final because of injury)
220LH, White (ACC) 23.6w; 2. Bennett (Baylor); 3. Johnson (SMU).
BJ, Harbor (Baylor) 22'6"; 2. Miller (N. Texas St); 3. Sides (Texas).
HJ, tie, Upton (TCU) and Curtis (Baylor) 6'4"; 3. tie, Daniels (Texas A&M) and Grissom (N. Texas St) 6'2".
SP, Fry (Baylor) 57'5¾"; 2. Allison (Texas) 56'7¾"; 3. Tyner (Baylor) 55'6¼".
DT, Tyner 159'8"; 2. Fry 157'4"; 3. Allison 150'.
JT, Edwards (Rice) 216'; 2. Houston (Texas) 215'4½"; 3. Smith (Texas) 212'9½".
440R, ACC (Taylor, McKennon, White, Young) 41.0; 2. Baylor; 3. Texas A&M.
MileR, ACC (Taylor 49.3, Clanton 48.6, McKennon 48.5, Young 47.1) 3:13.5; 2. Baylor; 3. Houston.

College Division

100, Johnson (Grambling) 9.6w. 220, Frazier (Texas Southern) 20.8w. 440, Miller (Southern U) 46.9; 2. Mouton (Southern U) 47.9. 120HH, Petross (Howard Payne) 14.5. 220LH, Morgan (McMurry) 23.4w; 2. Duhon (Southern U) 23.4w; 3. Curl (Grambling). (Curl ran 22.9 in heat). BJ, Miller (McMurry) 23'9¾". PV, Wilson (SW Texas) 14'1¼". SP, Boyette (Grambling) 54'9½". DT, Nixon (S.F. Austin) 160'3½". 440R, Texas Southern (Frazier, Allen, Smith, Milburn) 41.0. MileR, Southern U. (Cox 48.5, Wilkerson 48.0, Mouton 49.4, Miller 47.4) 3:13.3.

On Your Marks

By Hal Bateman

Present plans call for the Oxford-Cambridge track team from England to compete against Pennsylvania and Cornell on the weekend of June 10. The English team will then go to Cambridge, Mass., for a meet against Harvard-Yale on June 13... an open 10,000-meter run will be held at the Kansas Relays this year. The race will be held on Thursday, April 20... hop-step-jumper Kent Floerke, still in the army, is stationed at Ft. Riley, Kansas. He has been working out at Kansas State University... sprinter Ray Knaub has transferred from Baylor to Nebraska.

French javelin thrower Michel Macquet has decided not to retire after all. His 1961 goal is to break Al Cantello's world record... Bob Humphreys thinks there may be a 200-foot throw in the discus this year and he thinks the man who will do it is Olympic champion Al Oerter... Southern California discus thrower Dave Washington has improved from 137'8½" to 164'3½" this season... Hungarian miler Istvan Rozsavolgyi thinks teenage sensations Bruce Kidd and Tom Sullivan may have come along too quickly. "That Kidd," Rozy said, "he's very, very good. So young and so fast. Why, in Europe a man is 23 before he runs that fast. We have none like him in Europe. But I think he's 'burned out' when he's 23. The body is a machine... it tires fast if it runs too fast too soon."

Sprinter Charlie Tidwell had trouble with his track shoes at the Chicago Daily News Relays. It seems that when Charlie landed in Chicago his shoes ended up on a New York bound plane. The shoes had to be flown back to Chicago where they were raced to the Chicago Stadium with a police escort. Tidwell got his spikes five minutes before his heat, where he ran fourth... San Jose State has lost Nigerian sprinter Jimmy Omagbemi for the season. Omagbemi recently underwent surgery to correct a slipped disc. Question marks on the Spartan team are broad jumper Mac Burton, who is nursing a back ailment, and 6'10" high jumper Vance Barnes, who hasn't been working out... the New York Pioneer Club is celebrating its 25th anniversary... at 17, Canadian Bruce Kidd is the youngest athlete ever to win an American distance running championship.

Distance runner Max Truex is now stationed at Almaden Air Force Station, near San Jose, Calif. He is training under Coach Mihaly Igloi of the Santa Clara Valley Youth Village... South African intermediate hurdler Gert Potgieter says he has gone blind in his left eye as a result of an automobile accident in Germany last year. He says he can still run but his career in top-flight competition may be at an end because he must accustom himself to judging distances with only one eye... Olympic decathlon champion Rafer Johnson predicts UCLA sophomore C.K. Yang, now his pupil, will win the decathlon at the 1964 Olympic Games. And Johnson wouldn't be surprised if Yang beats his world record... Olympic pole vault champion Don Bragg says track isn't fun anymore. "Sure, I love pole vaulting, but not what goes with it. How do you think I feel staying home to practice while my wife goes out to work? How do you think it feels to watch other guys getting set up in business and making good money while I do nothing for myself?"... Bragg thinks the man who does 16 feet will be someone using a fiber glass pole... George Kerr is an entomology student at the University of Illinois and plans to go to graduate school. He plans to compete until the 1964 Olympic Games.

Russian high jumper Valeriy Brumel denies that he was quoted as saying he may eventually go as high as 7'6". "My coach might have said that, but I never did," Brumel says. "Only the future will show how high I can go. It all depends upon the conditions at the time."... Oregon's fast improving sophomore shot putter Dave Steen has gained 20 pounds since last year. He now weighs 210... Arizona's sophomore discus thrower, Karl Johnstone, also has gained weight. Last year Johnstone weighed 180 pounds but he is now up to 195... LaSalle coach Frank Wetzler has been elected district two representative to the NCAA track and field rules committee... shot putter Parry O'Brien is undecided about competing outdoors. "I have no desire to continue and no plan or commitment," he says. "But I'll continue to work out and maybe the bug will bite again."

Pole vaulter Ron Morris predicts a great future for Al Harris of Los Angeles State. Harris, a lefthander, stands only 5'9" but Morris thinks he will be over 15' before the season is over... it's reported miler Jim Grelle may try the steeplechase this year... Rhodesian miler Terry Sullivan says he wanted to visit the U.S. years ago as a student. "I battled to get into an American college when I was a teenager," Sullivan says. "But I didn't have exceptional times and they didn't want me. Now they want me and I'm too old"... San Jose State field event man Dan Studney says the secret to his improvement this year is a modern dance class which he says gives him rhythm. "It might look funny for a bunch of weight men to be going around doing the ballet," Coach Bud Winter said, "but I'm all for anything that'll help them improve their marks."

Javelin thrower Larry Stuart has dropped out of the University of Kansas but is expected to go back in the fall... Missouri shot putter Dan LaRose has signed a professional football contract with the Detroit Lions... discus thrower Rink Babka plans to compete again this year and thinks he may be able to get over the 200-foot mark... Coach Dave Rankin of Purdue will be referee of the university division of the Drake Relays. Referee of the college division will be Coach Lyle Bennett of Central Michigan... sprinter Chris Knott and hurdler Jim Johnson are co-captains of the 1961 UCLA track team... inspection of Omega photo finish films of the Olympic 1600-meter relay give these accurate lap times: for the U.S.; Yerman 46.3, Young 45.5, Glenn Davis 45.3, Otis Davis 45.1. For Germany: Reske 47.1, Kinder 45.1, Kaiser 45.8, Kaufmann 44.7; for the British West Indies: Wedderburn 46.6, Gardner 46.4, Mal Spence 45.7, Kerr 45.3; and for South Africa: Jeffreys 47.1, Davis 45.8, Day 46.4, Spence 45.7.

Hammer thrower Hal Connolly was pretty discouraged after finishing second in the National AAU 35-pound weight throw. "I don't know what's the matter with me," he says. "I've had some kind of a mental block ever since the Olympics last summer, and I can't seem to shake it. I've got to get rid of it -- or I might just as well quit"... Southern California coach Jess Mortensen thinks Rex Cawley could run 45.0 in the 440 if he concentrated on the event... sharing the captain's duties on the Occidental team this year are half-miler Jim Cerveny, sprinter Doug Smith and weightman Mike Lewis... Max Truex is slated to run in Portugal on April 29 at the CISM cross country championships.

Athletes desiring to be considered for the U.S. track team to the VI Maccabiah Games in Israel this summer should write to: U.S. Maccabiah Games Committee, 147 West 42nd St., New York 36, N.Y... the leading relay school in the four years of Track & Field News' annual relay rankings is Texas with 79 points. Abilene Christian is next with 66, followed by Kansas with 62, Southern California Striders with 60, California with 59, Southern California with 52, Stanford with 42, Occidental with 42, San Jose State with 36, Oklahoma State with 31 and Oklahoma with 30... when the Occidental track team was leaving Tempe, Arizona, after its recent dual meet with Arizona State, a luggage handler jabbed the team's javelins through the plane's fuselage. After a lengthy examination of the damage, the plane was allowed to take off. However, the cabin couldn't be pressurized so the plane had to fly at a maximum altitude of 6,000 feet.

WESTERN MICHIGAN RELAYS

Kalamazoo, March 4 — SP, LaSpina (Miami) 51'7". 4 MileR, Western Michigan (Martin, Hancock, Hopkins, Mach) 17:52.5. 60, Booker (Baldwin-Wallace) 6.4; Washington (N. Mich) 6.4. Distance MedleyR, Western Michigan (Svenningsen, Singleton, Waldvogel, Ashmore) 10:16.0. HJ, tie, Oliphant (WM) and Littlejohn (WM) 6'5¼". PV, Verbick (Marquette) 14'. 1,000, O'Hara (Loyola) 2:11.7. BJ, White (Loyola) 23'10½"; Watkins (Detroit) 23'7½". 2 MileR, W. Mich. (Greene, Bashaw, Pond, Bork) 7:49.5. 2 Mile, Ashmore 9:19.6. 60LH, Gregory (Baldwin-Wallace) 7.1.

SOUTHERN CONF. INDOOR GAMES

Lexington, Va., Feb. 25 — 60, Segal (Furman) 6.2. 70HH, Diederich (Wm. & Mary) 8.7. 70LH, Segal 7.7. PV, Keel (Furman) 13'10".

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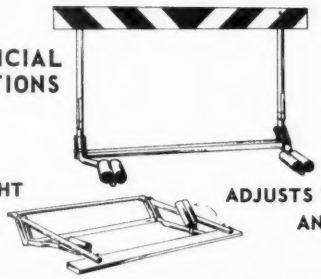

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Former Oklahoma State pole vaulter JIM GRAHAM clears 15' at the Canadian Indoor Championships at Winnipeg to tie his Canadian open record.

INDOOR TRACK RETURNS TO TEXAS

Ft. Worth, Texas, Feb. 9 — Indoor track returned to Texas for the first time since the 1930's today at the Will Rogers Indoor Games.

The highlight of the meet came in the shot put where Baylor's John Fry threw 56'6¾". Abilene Christian won the university-college championship with 42 2/3 points. 880, Menchaca (N. Texas St) 1:56.5. 2 MileR, Howard Payne 8:01.0. 60HH, Swafford (Texas Tech) 7.4. Mile, Cooper (N. Texas St) 4:18.9. HJ, Deaver (Texas A&M) 6'5¾". SP, Fry (Baylor) 56'6¾"; Tyner (Baylor) 55'10½"; Allison (Texas) 53'8¼". BJ, Miller (McMurry) 23'10¼". 60, Alspaugh (Texas) 6.3. 440, Young (ACC) 50.6. 2 Mile, Stewart (Lamar Tech) 9:24.0. PV, Elkins (SMU) 14'1". Mile Relay, Abilene Christian 3:25.5.

LOOMOS TIES HURDLE MARK

By Lafayette Smith

Chicago, March 4 — Frank Loomos of the University of Chicago Track Club tied the American indoor dirt track record for the 60-yard low hurdles today as the UCTC beat the Southern Illinois Salukis in a dual meet, 62-42.

Loomos was off fast in front of Don Styron and led him to the tape in 6.7, tying the mark shared by Keith Gardner and Charlie Tidwell. Styron was clocked in 6.8 with Jim Ashmore of the UCTC third in 6.9. Earlier in the meet Styron had beaten Loomos in the high hurdles, 7.4 to 7.5. Mile, Brown (C) 4:20.6. 60, Dave Styron (SI) 6.3; Murchison (C) 6.3. 880, Dupree (C) 1:54.9. PV, Hoyle (C) 14'.

PENN STATE 75, OHIO STATE 39

Columbus, Ohio, Feb. 25 — Mile, Norman (P) 4:22.7. 440, Metzger (P) 48.9. 60, Brown (P) 6.2. HJ, Campbell (P) 6'6". 2 Mile, Norman 9:23.2.

MICHIGAN ST. 71½, C. MICHIGAN 69½

E. Lansing, Feb. 25 — 440, Waters (C) 49.8. 70HH, Mann (M) 8.8. 60, Jacobsen (C) 6.4. 300, Myers (C) 31.2. 70LH, Jacobsen 8.0; Mann 8.1. 2 Mile, Young (M) 9:16.8.

1961 Indoor Marks

Best indoor performers in U.S. and Canada for 1961 as compiled by George Grenier.

50 YARD DASH
5.2 Fred McCoy, Colorado St.
5.3 Frank Budd, Villanova
5.3 Ed Collymore, Quantico
5.3 Dan Miller, Maryland St.
5.3 Ron Basil, NYPC
5.3 Nate Adams, Purdue Frosh
5.3 Charlie Tidwell, unat.
5.3 Ed Miles, Indiana
5.3 Sherm Lewis, Mich. St. Fr.

60 YARD DASH
6.0 Roscoe Cook, Oregon
6.0 Brooks Johnson, UCTC
6.0 Al Washington, N. Michigan
6.1 Darrell Horn, Oregon State
6.1n Harry Jerome, Oregon
6.1n Dave James, USArmy
6.1 Paul Winder, Morgan State
6.1 Frank Budd, Villanova
6.1 Eddie Miles, Indiana
6.1 Don Van Reeman, Maryland
6.1n Jonas Spiegel, Maryland
6.1 Charlie Tidwell, unat.
6.1 Leroy Jackson, Western Ill.

440 YARDS
47.2 Dave Mills, Purdue
48.8 Jim Fisher, Minnesota
48.9 George Metzgar, Penn State
48.9n Jerry Golem, Northwestern

500 YARDS
57.3 Bill Crothers, East York TC
57.4 Jack Yerman, USArmy
57.8 Eddie Southern, USAir Force
57.8 Dick Edmunds, Princeton
58.0n Norm Monroe, Oregon State
58.1n Mal Spence, Arizona State
58.4 Otis Davis, Emerald Emp. AA
58.8n Glenn Shane, St. John's
59.2 Charles Buchta, Holy Cross

600 YARDS
1:09.0 George Kerr, unat.
1:10.2n Lee Martin, Morgan State
1:10.4 Dick Edmunds, Princeton
1:10.4n Dave Mills, Purdue
1:10.5n Kye Courtney, Manhattan
1:10.6 Jim Stack, Yale
1:10.9n Ted Beastall, unat.
1:11.0n Jim Moreland, Brown
1:11.1 Bill Toomey, Colorado
1:11.2 Jerry Siebert, unat.

880 YARDS
1:51.8* Ernie Cunliffe, unat.
1:51.9 Jerry Siebert, unat.
1:52.2 George Kerr, unat.
1:52.5n Roger Moens, Belgium
1:52.5n Tom Carroll, Yale
* = made in 1000 yard race

1000 YARDS
2:07.9 Ernie Cunliffe, unat.
2:08.1 George Kerr, unat.
2:08.4n Ed Moran, NYAC
2:08.5 Jerry Siebert, una.
2:08.7n Pete Close, Quantico
2:09.2 John Bork, W. Michigan
2:09.4n Jim Grelle, Emerald Emp. AA
2:09.5 Jim Beatty, SCV Youth Village
2:09.8 Tom Carroll, Yale
2:10.0n Cary Weisiger, Quantico

ONE MILE
4:01.8 Istvan Rozsavolgyi, Hungary
4:03.6 Jim Grelle, Emerald Emp. AA
4:03.8 Dyrol Burleson, Oregon
4:05.8n Pete Close, Quantico
4:06.4 Jim Beatty, SCV Youth Village
4:06.4n Ernie Cunliffe, unat.
4:06.5n Charlie Jones, Ft. Lee
4:06.7n Ed Moran, NYAC
4:07.9n Laszlo Tabori, SCVYV
4:08.0n Terry Sullivan, Rhodesia

TWO MILE
8:34.3 Murray Halberg, New Zealand
8:47.6n Laszlo Tabori, SCVYV
8:49.1 Bruce Kidd, East York TC
8:49.1 Max Truex, USAir Force
8:49.6n Peter McArdle, NYAC
8:52.8 Al Lawrence, Houston
8:53.9 Bill Boyd, Oregon State
8:55.2 George Young, Ft. Lee
8:55.2n John Macy, Houston
8:56.5 Jerry Ashmore, W. Michigan

THREE MILE
13:47.0 Bruce Kidd, East York TC
13:51.6n Laszlo Tabori, SCVYV
13:56.5n John Macy, Houston
13:57.8 Peter McArdle, NYAC
14:07.0 Al Lawrence, Houston
14:22.8 Bob Mack, Yale
14:30.8 Gar Williams, UCTC

50 YARD HIGH HURDLES
5.9 Hayes Jones, unat.
6.2 Bill Johnson, Maryland
6.3 Dick Emberger, Quantico
6.3 Charles Hammack, Villanova
6.3 Ben McRae, Michigan
6.3 Dick Davis, Maryland State
6.3 Russ Rogers, Maryland St.

60 YARD HIGH HURDLES
7.0 Hayes Jones, unat.
7.2 Russ Rogers, Maryland St.
7.2 Bill Johnson, Maryland
7.2 Elias Gilbert, unat.
7.3 Rex Cawley, USC
7.3 Jerry Tarr, Ore.
7.3 Don Styron, Salukis
7.3 Willie May, UCTC
7.3n Brian Polkinghorne, USC
7.3 Ron Moore, unat.

70 YARD HIGH HURDLES
8.2 Hayes Jones, unat
8.3 Don Styron, Salukis
8.4n Ralph Boston, Tenn. A&I
8.4 Ben McRae, Michigan
8.5 Willie May, UCTC
8.5 Bill Johnson, Maryland

HIGH JUMP
7'3½" Valeriy Brumel, USSR
7'3" John Thomas, Boston U.
6'11" Bob Avant, USC
6'9½" Reggie Sheppard, Indiana
6'9" Bob Gardner, NYAC
6'9" T. Flores, Guatemala
6'9" Henry Wyborney, Wash. St.
6'8¼" Wes Sidney, Iowa
6'8" Ralph Boston, Tenn. A&I
6'7¼" Alonzo Littlejohn, W. Michigan

POLE VAULT
15'7½" Don Bragg, unat.
15'5" Henry Wadsworth, unat.
15'4" George Davies, Oklahoma St.
15'1¼" J. D. Martin, Oklahoma
15'1¼" Ron Morris, SC Striders
15'1" Aubrey Dooley, unat.
15'1" Mel Schwarz, USMC
15'1" Rolando Cruz, Villanova Fr.
15' John Uelses, Quantico
15' Jim Graham, unat.
14'9" Jim Brewer, USC
14'9" John Cramer, Washington
14'9" Phil Paquin, Oregon

BROAD JUMP
26'6¼" Ralph Boston, Tenn. A&I
26' Igor Ter-Ovanesyan, USSR
25'9" Tony Watson, unat.
25'6¼" Darrell Horn, Oregon State
25'4¼" Bo Roberson, USArmy
24'11¾" Paul Foreman, Illinois
24'8¼" Mike Herman, NYPC
24'7¼" Charles Mays, Maryland St.
24'6½" Ira Davis, Phil. Pioneers
24'3¾" Les Bird, Michigan

SHOT PUT
63'1½" Parry O'Brien, unat.
60'4" Dallas Long, USC
58'11" Gary Gubner, NYU Frosh
58'10½" Mike Lindsay, Oklahoma
57'9" Don Smith, Missouri
57'5" Jay Silvester, USArmy
57'4" Ed Nutting, Georgia Tech
56'8" Dick Brown, Navy
56'7" Tom Seifert, Indiana
56'6¾" John Fry, Baylor

ONE MILE RELAY
3:16.3 So. Illinois Salukis
3:16.3 Morgan State
3:16.9 New York University
3:16.9 Maryland
3:16.9 Army
3:17.0n Villanova
3:17.0n St. John's
3:17.4 Oklahoma State
3:17.9 Drake

TWO MILE RELAY
7:32.8 Manhattan
7:35.3 Yale
7:35.8n Holy Cross
7:37.4 Drake
7:38.7n Michigan
7:38.7 Western Michigan

ARMY 55, PENN STATE 54
West Point, N.Y., Feb. 18 -- Mile, Norman (PS) 4:15.7. 600, Garwick (A) 1:12.3. 60, Brown (PS) 6.3. 1,000, Deardorff (PS) 2:12.4. 2 Mile, Norman 9:16.2. MileR, Army (Almaguer, McGinnis, McAniff, Garwick) 3:16.9. 35 lb. WT, Slater (A) 55'8". SP, Seay (A) 52'2¾".

HARVARD 70 2/3, PITT 38 1/3
Cambridge, Mass., Feb. 18 -- 35 lb. WT, Doten (H) 62'¼". SP, Kanell (P) 54'½". 1,000, Mullin (H) 2:13.8.

MICHIGAN 96 2/3, MICH. ST. 44 1/3
Ann Arbor, Feb. 18 — Mile, Leps (M) 4:18.9. 65HH, McRae (M) 8.0. 60, Robinson (M) 6.2. 300, Robinson 31.5; Voorheis (MS) 31.6. 65LH, McRae 7.4. 2 Mile, Young (MS) 9:28.2. BJ, Bird (M) 23'6¼".

MAINE 87, BATES 35
Orono, Maine, Feb. 25 -- DT, Horne (M) 156'7". 35 lb. WT, Horne 56'8½". 50, McPhee (M) 5.5. 600, Spencer (M) 1:12.2. 45 HH, Hicken (M) 5.8.

ARMY 59, NAVY 50
West Point, N.Y., Feb. 25 -- Mile, Jones (A) 4:16.4. 600, Garwick (A) 1:13.5. MileR, Army 3:19.5. PV, tie, Brown (A) and Rector (N) 14'1¼". 35 lb. WT, Sage (N) 60'3"; McCarthy (A) 58'3½"; Mengel (A) 57'2¼". SP, Brown (N) 55'2½".

MIDWEST INDOOR INVITATIONAL
Naperville, Ill., March 11 — 60, Jackson (W. Ill) 6.1.

MICHIGAN INDOOR OPEN
Ann Arbor, Feb. 25 -- 65HH, McRae (Mich) 8.0; Malzahn (una) 8.3. 600, Parker (una) 1:12.9. 300, Robinson (Mich) 31.3. BJ, Bird (Mich) 23'8¾". 60, Robinson 6.3. 880, Leps (Mich) 1:54.2; Martin (Mich) 1:55.6. 1,000, Martin 2:14.2. 2 Mile, Wyman (Mich) 9:22.2; Kitt (Dayton AC) 9:25.8. 65LH, McRae 7.4; Cephas (Mich) 7.5.

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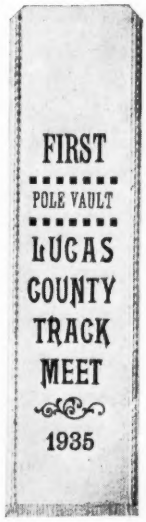

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WORLD REPORT

Germany: HERRMANN RUNS 4:01.8 MILE IN SOLO EFFORT

Berlin, February 26--Veteran middle distance ace Siegfried Herrmann ran a mile in 4:01.8 on the banked board track of the Dynamo-Halle in East Berlin tonight -- equal second best ever on boards. The 28-year-old German, who in 1959/60 used this 142.86 meters (11-plus laps to the mile) track to good advantage setting world indoor records for 1500 (3:44.6) and 3000 meters (7:58.7), led from start to finish in tonight's race. At 1500 meters he was timed in 3:45.4, so he covered the last 120 yards in 16.4 (compare with Rózsavölgyi's 15.2 when the Hungarian turned in exactly the same final time at New York a week later). Steeplechaser Hermann Buhl was second in 4:04.0 and Karl-Heinz Kruse took third place in 4:09.1.

Siegfried Valentin, who expects to have his greatest ever season this year, won the 3000 meters in an excellent 8:09.0 from Britain's Bruce Tulloh (8:11.9) and Siegfried Rothe (8:15.6). Dan Waern of Sweden went home an easy winner (1:53.4) in the 800 meters, as Manfred Matuschewski, out of a sick bed, had to be content with 1:54.2 and fourth. "Stickan" Pettersson of Sweden, who recently went over 7 feet in an indoor exhibition, won the high jump at 2.06 (6'9"1/8). Klaus Beer of Germany was second at 2 meters even (6'6"3/4) and combined this with an excellent 7.62 (25') for first in the broad jump. Not yet 19, the tall, muscular Beer looms as a great future prospect. Manfred Preussger won the pole vault at 4.40 (14'5"1/4) and veteran Jiří Skobla lost the shot put to Britain's Martyn Lucking in a close decision --17.12 (56'2") to 17.23 (56'6"1/4).

SCHMIDT (1:50.4), BÖHME (8:04.6) SHINE IN GERMAN INDOOR CHS.

Stuttgart, March 11--The VIII. West German Indoor Championships were run for the first time on an oversize track: the 200 meter banked board track of the Killesberg-Halle in Stuttgart naturally yielded a number of record-breaking performances. Even in the absence of such luminaries as Hary, Lauer and Kaufmann, the overall standard was good. Paul Schmidt won the 800 meters in 1:50.4, and that was just about what he needed to stay ahead of Bruno Unseld (1:50.7). An even better performance was posted by Wilhelm-Rüdiger Böhme, who trounced Ludwig Müller, 8:04.6 to 8:12.2, in a fast 3000 meters. Böhme, better known as a steeplechaser (8:52.2 last year), negotiated the last kilometer in about 2:35.

Olympic finalist Manfred Kinder won the 400 meters in 48.0 and Bernd Cullmann successfully defended his 60-meter title with a 6.6 dash. The advantageous track also yielded a fine 3:13.0 to the 4x400 meter relay quartet of OSV Hörde (Radusch, Klappert, Waldheim, Kinder). Bayer 04 Leverkusen, Hary's former club, took second with 3:13.7.

Best in the "field" events were Hermann Lingnau (17.66 or 57'11"1/4 in the shot) and Wolfgang Klein (7.58 or 24'10"1/2 in the broad jump). Other winners: 60mHH, Nüske 8.0; 1500m Blatt 3:48.2; HSJ, Hajek 15.25 (50' "1/2).

Great Britain: FAIRBROTHER'S 6'9" TOPS STANMORE SERIES

The outstanding performance in a series of indoor meets held at R.A.F. Stanmore was credited to Scotland's Crawford Fairbrother, who on February 11 posted a British indoor best of 6'9" (2.057). Fairbrother, who is expected by some to become Britain's first 7-foot jumper, beat a record of 6'7"1/2 (2.019) set at the same site on Jan.14 by Gordon Miller.

Other Stanmore results: Dec.17--HJ, Michael Leary 6'6" (1.981), BJ, Howell 23'8" (7.21); Jan.14--HSJ, Alsop 49'1"1/4 (14.96); March 4--60y, David Jones 6.3; 60yHH, Taitt 7.5 (twice); HJ, Fairbrother 6'8" (2.032).

In an indoor meet at Cosford, Feb.14, Peter Radford scored a double with 6.5 (60y) and 10.0 (100y).

USSR: OVSEPYAN'S 61'3"3/4 IS EUROPEAN INDOOR RECORD

Vartan Ovsepyan, the Armenian shot put veteran who is apparently at his best in "off-season" meets, reached 18.69 (61'3"3/4) at Kirovakan late in January for a European indoor best.

Anatoliy Mikhailov missed his Russian (and world) indoor best for the 110 meter hurdles as he went over the sticks in 13.7 at Leningrad early in March. In the same meet, Vanadiy Rosenfeld won the pole vault with a personal best of 4.45 (14'7"1/4).

RUDENKOV OPENS WITH 217'4"

Vasiliy Rudenkov (who not so long ago was said to have his mind on weight-lifting rather than on track) opened his 1961 account at Moscow early in March with a hammer throw of 66.25 (217'4"), beating his old rival Samotsvyetov (63.14 / 207'2").

Japan: UNKNOWN NOSES OUT BERRUTI! BRAGG 15'5"; HALBERG 8:07.0

Tokyo, March 18--An unheralded sprinter from Waseda University, Masaru Kamata, created a sensation by beating Italy's Livio Berruti in a 50-meter dash in Japan's first major indoor meet.

Kamata won from the Olympic 200-meter champion in a photo finish decision as both men were credited with 5.8. Berruti was off poorly in both heat (which he won in 5.8) and final. In the decisive race he was no better than third with only 20 meters to go and in spite of a good finish he could not quite catch Kamata, who won by an eyelash with a desperate lunge at the tape. Kamata, who will be 21 on April 21, was considered a second rate performer in his own country: last year he could do no better than 10.8 and 22.0. This funny episode reminds us of what happened to another great European sprinter, Hubert Houben of Germany who --at a time when he was considered Europe's fastest human, namely in January 1926-- went all the way from Germany to the United States and made his indoor debut over ... 40 yards, finishing no better than fifth!

Two other Olympic champions competed in the Tokyo meet and certainly left nothing to be desired: Don Bragg went over 4.60 (15'1") and 4.70 (15'5") on first tries, then had a narrow miss at 4.84 (15'10"1/2), which would have been a new world indoor record. Murray Halberg of New Zealand won the 3000 meters by a huge margin in 8:07.0.

South Africa: "JUDGE" JEFFERYS 9.5 & 20.8t
(from H.N.Beinart)

Edward "Judge" Jefferys, who along with Gert Potgieter was involved in a traffic accident shortly before the Rome Olympics, continues to show consistent form. At Sasolburg, Jan.29, he won the sprints in 9.5 and 21.5 and also surprised with a 24.0 win in the low hurdles (turn) over "Koos" van der Merwe. At Benoni, Feb. 4, he ran 9.6 and 20.8, the latter being a new South African 220y record around a full turn.

Other South African performances have been rather below par: Daniel Burger scored a notable "treble" at Pretoria, Feb.18, winning the highs in 14.8, the intermediates in 53.4 and vaulting 13'9" (4.19). Johannes Botha set a new national shot put record of 57'3"1/2 (17.46) in the same meet. "Fanie" Du Plessis threw the discus 178'7"1/2 (54.44) at Port Elizabeth, Dec.17. It should finally be noted that new high jump star Paul Labuschagne, who cleared 6'6"1/2 (1.994) in November, was born on 13 January 1944.

Australia BIRKS SETS BRITISH EMPIRE MARK
(from Joe Galli)

Nick Birks set an Australian and British Empire javelin record with a throw of 254'10½" at the national championships in Brisbane on March 4.

A week earlier in Sydney, the 22-year-old Birks threw 252'4", also an Australian and British Empire record. Before these efforts, Birks' previous best was 250' in 1959. The javelin throwing at the national championships was really something by Australian standards. Alf Mitchell was second at 249'10" while third place went to 19-year-old Reg Spiers, who threw 226'4". Spiers' previous best was 207'4", made on Jan. 14.

Gary Holdsworth, only 19, is probably the best sprint prospect Australia has produced in quite some time. He won the 100 at the national meet in 9.6 and took the 220 around a turn in 20.9. Dave Prince, another 19-year-old, won the high hurdles in 14.3, the 220 hurdles around a turn in 23.1 and placed second in the broad jump at 24'8¾".

AUSTRALIAN CHAMPIONSHIPS, Brisbane, March 4: 100y, Holdsworth 9.6. 440, Waters 47.9. Mile, Vincent 4:09.1; Muter 4:09.9; Thomas 4:09.9. 6 Miles, Vagg 28:39.6; Power 29:18.6. 120HH, Prince 14.3. 220LHt, Prince 23.1 (national record); McCann 23.7. BJ, Crawley 24'11¾"; Prince 24'8¾"; Baguley 24'8". PV, Pfitzner 13'10". SP, Selvey 51'9¼". JT, Birks 254'10½" (national and British Empire record); Mitchell 249'10"; Spiers 226'4".

March 5: 220t, Holdsworth 20.9; Vassella 20.9 (both times equal national record). 880, Oakley 1:53.9; Wheeler 1:54.1; Blue 1:54.6 (Heats: Wheeler 1:52.4, Blake 1:52.7). 3 Miles, Power 13:50.2; Thomas 13:50.4; Vagg 13:56.2. 440H, Stanton 52.9. HJ, Porter 6'6". HSJ, Baguley 50'3¾"; Tomlinson 49'10"; Boase 48'2½". HT, Leffler 192'8½".

OTHER MEETS: Feb. 25 -- Perth: 880, Elliott 1:53.4. HSJ, Baguley 48'5½". Adelaide: JT, Spiers 220'. Sydney: JT, Birks 252'4" (national and British Empire record); Mitchell 222'9½". Hobart: 880, Blake 1:52.4. Melbourne: HT, Leffler 195'9½". March 11 -- Melbourne: Mile, Vincent 4:10.4; Elliott 4:11.6; Muter 4:11.6. HT, Leffler 199'. Adelaide: HSJ, Boase 48'9½". March 12 -- Melbourne: HJ, Sneazwell 6'6". March 18 -- Adelaide: JT, Spiers 230'11½"; Birks 230'10½".

New Zealand GARY PHILPOTT RUNS 1:48.8
(from P.N. Heidenstrom)

Young Gary Philpott highlighted the New Zealand Championships at Hamilton on March 11 by setting a national record of 1:48.8 in the 880. The 20-year-old Philpott did not run against Olympic champion Peter Snell, who scratched from the event.

New Zealand's other Olympic champion, Murray Halberg, took things easy in the three mile and won easily in 13:32.2, with Barry Magee, bronze medalist in the Olympic marathon, second in 13:55.0. Magee took the six miles in 29:07.4, six days after winning the national marathin title in 2:18:55.

Christchurch, March 4: (national marathon championships) Magee 2:18:55; Julian 2:23:38; Keats 2:26:47.

NEW ZEALAND CHAMPIONSHIPS, Hamilton, March 10: 6 Miles, Magee 29:07.4; Everitt 29:55.6; Julian 30:06.3. DT, Mills 159'6½".

March 11: 880, Philpott 1:48.8; Hack 1:49.7. Mile, Baillie 4:06.6; Karl 4:09.0. 3 Miles, Halberg 13:32.2; Magee 13:55.0. HSJ, Norris 50'½".

Russia's VARTAN OVSEPYAN set a European indoor shot put record of 61'3¾" in January. Ovsepyan's best mark outdoors last year was a 61'11¼" put in November.

Former Minnesota star BUD EDELEN, running for the Chelmsford A.C. in England, placed fourth in the English Southern Cross Country Championships. (Photo by Ed Lacey).

CANADIAN INDOOR CHAMPIONSHIPS

Jerome, Tidwell Run 6.1

from Ron Meyers

Winnipeg, March 18 -- Vancouver's Harry Jerome nipped Charlie Tidwell in a 6.1 60 tonight but the outstanding athlete award at the Canadian Indoor Championships was voted to 17-year-old Bruce Kidd, who won the two mile in 9:01.2.

Jerome and Tidwell started off the evening by tying the Canadian record of 6.1 in their semi-final heats. In the final, Jerome took advantage of a stumbling start by Tidwell to edge Tidwell, again in 6.1. Tidwell was clocked in 6.2.

In the two mile, Geof Eales set the early pace and pulled the field through a 4:26 first mile but Kidd soon tpok over and opened a clear lead. Doug Kyle dueled with Kidd during the last mile but Kidd outkicked him for an eight-yard victory in 9:01.2. Kyle came in with a 9:03.7.

Former Oklahoma State pole vaulter Jim Graham tied his Canadian open record of 15' even but he missed on all three attempts at 15'3". Another former Big Eight star, Cliff Cushman, waited until the final lap to overtake Toronto's Stan Worsfold for a 2:12.0 victory in the 1,000. Immediately after the race, Cushman started bleeding from the mouth. In the 500, Toronto's Bill Crothers set a Canadian open and native record of 57.3 and then anchored the University of Toronto to a 3:22.7 victory in the mile relay.

60, Jerome (Vancouver) 6.1; 2. Tidwell (una) 6.2; 3. Johnson (South Dakota). (Jerome and Tidwell ran 6.1 in semis)
500, Crothers (Toronto) 57.3 (Canadian open and native record); 2. Shepard (Toronto); 3. Emory (Toronto).
880, Bertoia (Rossland, B.C.) 1:55.0; 2. Snyder (Toronto); 3. Klack (S.D.).
1,000, Cushman (una) 2:12.0 (Canadian open record); 2. Worsfold (Toronto) 2:12.5 (Canadian native record); 3. Smith (New Zealand).
Mile, Irons (Ontario) 4:13.4; 2. San Romani (EEAA); 3. Eales (Vancouver).
2 Mile, Kidd (Toronto) 9:01.2; 2. Kyle (Calgary) 9:03.7; 3. Buchanon (Ham.).
3 Mile, Buchanon 14:33.3; 2. Williams (Minto); 3. Atkins (Toronto).
PV, Graham (una) 15' (ties Canadian open record); 2. Oden (una).

ENGLISH SOUTHERN C.C. CHAMPS
Ewell, England, Feb. 18 -- (9m)

1. M. Hyman	44:19
2. J. Hogan	44:33
3. A. Perkins	44:33
4. Bud Edelen, USA	44:35
5. W. Heiberg	44:40

CHERRY TREE MARATHON
New York City, Feb. 19 —

1. John Kelley, BAA	2:25:27.5
2. G. McKenzie, NYPC	2:34:48
3. Bill Smith, BAA	2:39:17

MEMPHIS JAYCEE INDOOR CARNIVAL
Memphis, Tenn., Feb. 25 — 60, Martin (Ala) 6.2. 60LH, Ablowich (Ga. Tech) 7.0. 60HH, Ablowich 7.5. PV, Hughes (Ark) 14'. SP, Nutting (Ga. Tech) 56'8¾". Open 60LH, Mulkey (una) 7.0. Open PV, Mulkey 14'6½".

NORTHWEST OPEN INDOOR MEET
Minneapolis, Minn., Feb. 11 -- 60, Roles (una) 6.2. 440, Fisher (una) 49.6. 70HH, Odegard (una) 8.6. 70LH, Odegard 8.0. SP, Swanson (una) 53'1¼".

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440 YARD RELAY

39.6	Texas, 1959
39.7	Abilene Christian, 1958
39.7n	San Jose State, 1959
39.8n	Abilene Christian, 1959
39.9	Texas, 1957
39.9	Abilene Christian, 1957
40.0	Texas, 1957
40.0	Texas, 1957
40.1	Texas, 1956
40.1	Oklahoma State, 1958
40.1	Abilene Christian, 1958
40.1	U.S.A., 1959
40.1	San Jose State, 1960
40.1	U.S.A., 1960
40.1	British Commonwealth, '60

880 YARD RELAY

1:22.6	Abilene Christian, 1958
1:22.7	Texas, 1957
1:22.9	Oklahoma State, 1958
1:22.9	U.S.A., 1960
1:23.2	San Jose, 1959
1:23.3n	Texas, 1959
1:23.5	Oklahoma State, 1958
1:23.6	Texas, 1957
1:23.6n	British Commonwealth, '60

MILE RELAY

	(national teams)
3:05.6	U.S.A., 1960
3:06.1n	U.S.A., 1960
3:06.4	U.S.A., 1960
3:07.1n	British Commonwealth, '60
3:07.3	U.S.A., 1956
3:08.1n	U.S.A., 1956
3:08.1	South Africa, 1958
3:08.6	U.S.A., 1956
3:08.8	U.S.A., 1952
3:08.8n	U.S.A., 1956
	(college teams)
3:08.7	Texas, 1959
3:09.1	Texas, 1958
3:09.2	California, 1960
3:09.4	California, 1941
3:09.4n	So. California, 1941
3:09.5	Abilene Christian, 1960
3:09.6	California, 1959
3:09.6n	So. California, 1959
3:09.7n	Texas, 1959
3:09.7n	Kansas, 1960

TWO MILE RELAY

7:18.0	British Commonwealth, '60
7:19.4n	U.S.A., 1960
7:20.9	California, 1958
7:21.4n	Michigan State, 1958
7:22.7	Occidental, 1957
7:23.0	U.S.A., 1956
7:23.7n	U.C.L.A., 1957
7:24.8n	So. California, 1957
7:24.8	Michigan State, 1958
7:25.0n	So. California, 1958

FOUR MILE RELAY

16:25.1	Hungary, 1959
16:25.6	Australia, 1959
16:26.4	British Empire, 1956
16:30.6	England, 1958
16:33.8	Australia, 1959
16:41.0	Great Britain & NI, '53
16:42.8	Gefle Idrotts, Sweden, 49
16:42.8	Great Britain, 1959
16:49.0n	Finland, 1959
16:52.6	U.S.A., 1952
	(college teams)
16:53.6	Occidental, 1957
16:53.9	So. California, 1958
16:57.8	Kansas, 1957
16:57.8	Stanford, 1960
17:06.7	Kansas, 1959

SPRINT MEDLEY RELAY

3:17.8	Illinois, 1959
3:18.8	California, 1958
3:19.1n	Kansas, 1959
3:19.5	Oklahoma, 1958
3:19.5n	Houston, 1958
3:19.7	Oklahoma State, 1958
3:19.8	California, 1958
3:19.8	Kansas, 1960
3:19.9n	Oklahoma, 1959
3:20.0n	Nebraska, 1958

DISTANCE MEDLEY RELAY

9:34.9	SCV Youth Village, 1960
9:40.6n	Stanford, 1960
9:42.0	So. Calif. Striders, 1957
9:42.3n	California, 1957
9:49.7	Occidental, 1957
9:48.4	So. Calif. Striders, 1959
9:49.4	So. Calif. Striders, 1959
9:50.0n	U.C.L.A., 1957
9:50.4	Kansas, 1954
9:50.8	Oklahoma, 1958

480 SHUTTLE HURDLE RELAY

56.8	Big Ten, 1948
57.3	Pacific Coast Conf., 1949
57.3	Big Ten, 1953
57.3n	Pacific Coast Conf., 1953
57.4	Pacific Coast Conf., 1954
57.5n	Big Ten, 1954
57.5	Winston-Salem, 1959
57.6	Big Ten, 1955
57.8	Pacific Coast Conf., 1950
58.0n	Big Ten, 1949
	(college teams)
58.2n	Oklahoma A&M, 1941
58.4	Missouri, 1957
58.5	Winston-Salem, 1959
58.6	Texas, 1940
58.6	Winston-Salem, 1958
58.6	Kansas, 1959

400 METER RELAY

39.5	U.S.A., 1956
39.5	A.S.V. Koln, 1958
39.5	Germany, 1960
39.5	Germany, 1960
39.6	U.S.A., 1958
39.6	Germany, 1960
39.7	Germany, 1960
39.7	U.S.A., 1960
39.7	U.S.A., 1960
39.8	U.S.A., 1960
39.8n	U.S.S.R., 1956
39.8	U.S.A., 1958
39.8	U.S.A., 1959
39.8	Germany, 1959
39.8	West Germany, 1960
39.8	U.S.A., 1960
39.9	Germany, 1958
39.9	Germany, 1960
39.9	Germany, 1960

1600 METER RELAY

3:02.2	U.S.A., 1960
3:02.7n	Germany, 1960
3:03.9	Jamaica, 1952
3:04.0n	U.S.A., 1952
3:04.0n	West Indies, 1960
3:05.0n	South Africa, 1960
3:04.7	U.S.A., 1956
3:05.3	West Indies, 1959
3:05.6	West Germany, 1960
3:05.8	U.S.A., 1958
3:05.8n	U.S.A., 1959
3:06.2n	Australia, 1956
3:06.2	U.S.A., 1960
3:06.4	South Africa, 1960
3:06.6n	Germany, 1952
3:07.0	U.S.A., 1958
3:07.0	U.S.A., 1959
3:07.1n	Great Britain, 1956
3:07.2	U.S.A., 1955
3:07.3	Germany, 1957

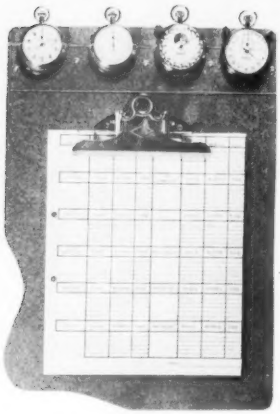
STANFORD ALL-COMERS MEET

Stanford, Calif., Feb. 25 — 220, Brechini (Stanford) 21.8; Thomassen (SCVYV) 21.8. 120HH, Ball (USAF) 14.6. 440, Lee (San Mateo JC) 49.9. 880, Hungerland (Stanford) 1:55.6.

MAINE 67, NORTHEASTERN 46

Orono, Maine, March 4 — 50, McPhee (M) 5.5. 600, Spencer (M) 1:13.8. 35 lb. WT, Horne (M) 56'11¼".

FOUR WATCH TIMERS BOARD



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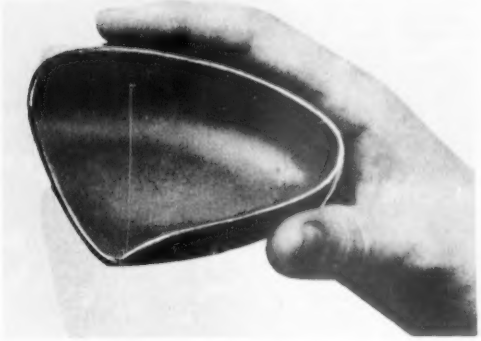

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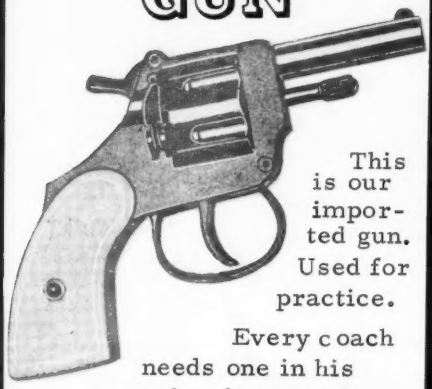

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U. S. REPORT

by D.H.Potts

Long Beach, 24 March Most people sort of expect that a post-Olympic season is kind of a let-down, at least as far as the abundance of good track marks is concerned. So, just for fun, I checked the World Lists for 1956 and 1957, to see if this were really true. Upon comparing the 50th best mark for those two years I found that in only four events was there any decline. These events were the 10,000 meters , the steeplechase, the 400mh, and the HSJ. Lists in fifteen other events showed improvement and in four events 1956 and 1957 came out even. So it would seem that, as great as 1960 was, we can expect even better this year.

BEST PERFORMANCES

The policy of this department is to list all marks which might have a bearing on the 50 best list for the US. The folowing is a comparison of the 50th best marks in the US for the past four years:

	1957	1958	1959	1960
100y	9.6	9.6	9.6	9.6
220y	21.1	21.1	21.0	21.0
440y	48.0	47.9	47.9	47.5
880y	1:52.7	1:52.3	1:52.0	1:51.2
1 M	4:14.6	4:13.1	4:12.6	4:12.4
2 M	9:26.6	9:22.6	9:19.1	9:19.9
120yh	14.6	14.5	14.5	14.4
220yh	23.6	23.5	23.5	23.5
HJ	6'6"	6'6"	6'6"	6'6"1/2
PV	13'10"	14'	14'1"	14'3"
BJ	24' "1/4	23'10"1/4	24'	24'4"
SP	52'2"	52'10"3/4	53'4"	54'5"1/4
DT	156'10	157'11	160'9	164'1
JT	208'9	215'	219'3.5	220'2.5

The marks listed in the last column will be used as "qualifying marks" for this year's reporting. And, of course, marks in the 3 mile, HSJ, HT, and 440yh, when of equivalent merit, will also be listed. It is hoped that one of these days these "fashionable only in Olympic years" events will some day be sufficeintly contested to warrent compiling a 50-best list for them as well. Please send any additions and corrections to:

D.H.Potts
Box 3412
Long Beach 3, Calif.

Especially desired are non-winning times, times in heats, and accurate data on wind velocity. May I particularly invite athletes to send in their own marks if I miss them. Don't be bashful. Your performances are a part of history and should be recorded as such. The following abbreviations are used:

h	heat or semi-final	u	unplaced	Δ	triangular
m	metric distance	w	wind-assisted	□	quadrangular
n	non-winning time	N	non-scoring competitor		
r	relay time	T	tie	AC	all comers meet
'	foreign national	DM	development meet	p	special event

Some of the meets have separate divisions for universities, colleges, frosh-JC, etc. This explains why there can be two winners in the same event in one meet. Affiliation for the few high school athletes who will make this listing will not be given in full, since this can be found in the High School List. These athletes will be denoted with "HS" and the state in which they reside.

100 yards The world record of 9.3 has already been equaled this season and you can't ask for much better than that. The performance came in a triangular meet at San Jose on 11 March and was credited to San Jose's newest speed burner, Dennis Johnson of Jamaica. Coach Bud Winter was expecting great things from Johnson off his 7.3 for 75 yards in a workout. For the record, the wind was recorded at 1.89 mph = 0.84 mps and the three official watches had 9.3, 9.3, and 9.4.

Track Technique No. 3

Track Technique No. 3 continues the policy of presenting new and valuable material. Some of it is highly technical, most is aimed at the average coach, athlete and fan, and one article per issue is devoted to technique for the beginner.

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Track & Field News, Box 296, Los Altos, Calif.

'Dennis Johnson(San Jose)
9.5 (1)vs.SCYV 3/4
9.3 (1)vs.SCYV,Stan. 3/11
9.5 (1)□ (San Jose) 3/18
Ralph Alspaugh(Texas)
9.6 (1)vs.Tex.A&M,Hous.3/4
9.5 (1)Border Clympics3/11
9.7 (1)West Tex.Rlys 3/18
Hubie Watson(Arizona State)
9.5 (1)vs.Oxy 3/10
10.0 (1)vs.New Mexico 3/18
Willie Williams(San Jose)
9.7 (2)vs.SCYV 3/4
9.5 (2)vs.SCYV,Stan. 3/11
9.6 (2)□ (San Jose) 3/18
John Lewis(McMurry)
9.6 (1)SW Rec. 3/4
Arnold Tripp(UCLA)
9.6 (1)vs.SDS,Redl. 3/11
Stone Johnson(Grambling)
9.6 (1)Border Cly. 3/11
Boyd Timmons(HS-Texas)
9.6 h (1)Border Cly. 3/11
Amos Marsh(Ore.St)
9.6 (1)vs.CP-SLO 3/23
Junior Morrison(HS-California)
9.4 w (1)dual 3/10
Ray Etherly(HS-New Mexico)
9.6 w (1) (Albuquerque)3/11

220 yards It doesn't seem to take long for a retired champion to get his records beaten. And the great Bobby Morrow is no exception. He lost his Abilene Christian school record to Earl Young at Laredo. And with that kind of speed . quartermiler Young is going to be mighty tough to beat in the NCAA 440. In fact the winner should set a meet(and world) record.

Earl Young(ACC)
21.3 t (1)SW Rec. 3/4
20.3 (1)Border Cly. 3/11
'Dennis Johnson(San Jose)
20.6 (1)vs.SCYV 3/4
21.0 t (1)□ (San Jose) 3/18
Willie Williams(San Jose)
21.1 (2)vs.SCYV 3/4
21.1 t (2)□ (San Jose) 3/18
Ralph Alspaugh(Texas)
20.8 (1)vs.Tex.AM,Houst.3/4
Hubie Watson(Arizona State)
20.8 (1)vs.Oxy 3/10
Charles Frazier(Texas Southern)
20.8 (1)Border Cly. 3/11
Steve Haas(Occidental)
21.0 (2)vs.ASU 3/10
Bruce Munn(USC)
21.0 (1)vs.Arizona 3/11
Arnold Tripp(USC)
21.0 (1)vs.UCSB,CPSLO3/18
Amos Marsh(Ore.St)
21.0 (1)vs.CP-SLO 3/23
Ray Etherly(HS-NM)
21.4 t (1)(Albuquerque)3/11
Ralph Turner(HS-Calif)
20.8 wh (1)So.Counties 3/18
Tim Russell(HS-Calif)
20.9 wh (2)So.Counties 3/18

440 yards There seems to be quite a few boys in the low 47's already. Guess they're finally finding out how to run it, or should I say, train for it. All you need is the speed of Bobby Morrow and the strength of Herb Elliott and then 45 flat is easy.

William Miller(So.Univ)
46.9 (1)Border Cly. 3/11
Rex Cawley(USC)
47.0 (1)vs.Arizona 3/11
'Mal Spence(Ariz.St)
47.4 (1)vs.Oxy 3/10
47.1 (1)vs.New Mexico 3/18
Norm Monroe(Ore.St)
47.1 (1)vs.Fresno
Kevin Hogan(USC)
47.3 (2)vs.Arizona 3/11
Ulis Williams(HS-Calif)
47.3 (1)So.Counties 3/18
Bob Johnson(Ore.St)
47.3 (2)vs.Fresno 3/21
Allen Cassell(Houston)
47.7 (1)vs.Tex,Tex.AM3/4
47.4 (1)Border Cly. 3/11

880 yards Always a slow starting event, there are only three marks under 1:52 so far.

Dyrol Burleson(Oregon)
1:50.0 (1)(Christchurch) 2/4
Norm Hoffman(Ore.St)
1:51.7 (1)vs.CP-SLO 3/23
'Mal Spence(Ariz.St)
1:50.6 (1)vs.Utah 3/22

1 mile Not counting Burleson's fine marks during his New Zealand trip, there isn't much to report as yet. Since Burleson's marks were adequately reported last month, I shall list only his best here.

Dyrol Burleson(Oregon)
4:01.2 (1)(Dunedin) 2/1
Jim Beatty(SCYV)
4:08.5 (1)vs.San Jose 3/4
'John Lawler(ACC)
4:09.2 (1)Border Cly. 3/11
Jack Hudson(Arizona)
4:12.6 (1)vs.USC 3/11

2 miles Laszlo Tabori and Charley Clark ran a pretty hot season opener in this event. The veteran Tabori just barely won.

Laszlo Tabori(SCYV)
8:54.8 (1)vs.San Jose 3/4
Charley Clark(San Jose)
8:55.0 (2)vs.SCYV 3/4
Bill Boyd(Ore.St)
9:06.4 (1)vs.Fresno 3/21
Merle McGee(SCYV)
9:04.6 (3)vs.San Jose 3/4
John Macy(Houston)
9:11.2 (1)Border Cly. 3/11
'Fred Norris(McNeese)
9:15.4 (1)vs.Lamar T. 3/4
'John Lawler(ACC)
9:16.8 (1)W.Tex.Rlys 3/18
Ron Larrieu(Cal Poly-Pomona)
9:19.7 (1)AC(Long Beach)1/13

5000 meters Ron Larrieu of Cal Poly(Pomona) ran this distance in 14:32.8 in winning the event at the SP AAU Relays on March 4. Jerry Smartt of the Striders was 2nd in 14:48.1.

120 yards hurdles So far no one is under 14 as yet, although there have been three 14 flat clockings. Unfortunately all three of the 14 flatters has come up with a muscle injury of one sort or another and so their progress has been slightly curtailed for the nonce.

'C.K.Yang(UCLA)
14.0 (1)vs.USC 2/25
14.1 (1)SP AAU Rlys 3/4
Jim Johnson(UCLA)
14.4 (3)vs.USC 2/25
Rex Wilson(Texas)

San Jose State's DICK GEAR clears 15'½" in the pole vault at San Jose, Calif., on March 3. A week later, Gear did 14'10". His best vault last year was 14'7".

Ray Cunningham(Texas)
14.0 (1)vs.TAM,Houston 3/4
14.0 h (1)Border Oly. 3/11
Calvin Cooley(ACC)
14.0 wh (1)SW Rec. 3/4
14.3 (1)SW Rec. 3/4
Bob Pierce(USC)
14.1 h (1)SP AAU Rlys 3/4
Brian Polkinghorne(USC)
14.1 (1)vs.Arizona 3/11
Harry Lucky(Arizona)
14.3 (3)vs.USC 3/11
14.4 (2)vs.TAM,Houst.3/4
Bobby Bernard(TCU)
14.4 (1)Border Oly. 3/11
Dickie Durham(LSU)
14.4 (1)vs.TAM,Rice 3/18
Blaine Lindgren(Utah)
14.3 w (1)vs.Arizona 3/18
Gary Patterson(Long Beach St)
14.4 w (1)vs.UCSB 3/11

220 yards hurdles Despite the talk about switching to the quarter mile hurdles,which has persisted for many years now, this event is still with us. Personally I think it is a fine event. But I'm in favor of more meets scheduling the longer race too.

Ray Cunningham(Texas)
22.6 (1)vs.TAM,Houston 3/4
Darrell Horn(Ore.St)
22.8 (1)vs.Fresno 3/21
Wayne Curl(Grambling)
22.9 h (1)Border Oly. 3/11
Calvin Cooley(ACC)
23.1 (1)SW Rec. 3/4
Ron Stomp(Orange Coast JC)
23.4 (1)vs.Citrus 3/10
Bud Morgan(McMurry)
23.4 (1)Border Oly. 3/11
Bob Bonds(San Jose Fr)
23.1 w (1)Δ (San Jose) 3/10
Gary Patterson(Long Beach St)
23.4 w (1)vs.UCSB 3/11

High Jump The personnel Herman Wyatt is still with us.

Bob Avent(USC)
6'8" (1)vs.UCLA 2/25
6'10"1/4 (1)vs.Arizona 3/11
Joe Faust(SCS)
6'5" (1)vs.LAS 2/25
6'8"1/2 (1)SP AAU Rlys 3/4
6'9"3/4 (1)vs.USC 3/18
Herman Wyatt(SCYV)
6'9" (1)vs.San Jose 3/4
6'10" (1)□ (San Jose) 3/18
Ray Hearne(CCSF)
6'8"1/2 (1)vs.SJ Fr. 3/18
Jones(Cal Poly-SLO)
6'7"1/4 (1)vs.Ore.St. 3/23
Gene Zubrinsky(San Jose)
6'7" (2)vs.SCYV,Stan.3/11

Pole Vault There are two new members in the 15 foot club, Dexter Elkins and Dick Gear. And look at San Jose's vaulters. Their third man does 14'4

Ron Morris(un)
15'3" (1)(Los Angeles) 2/25
Dexter Elkins(SMU)
14' "1/2 (1)SW Rec. 3/4
13'9"1/2 (1T)Border Oly, 3/11
15' "3/4 (1)W.Tex.Rlys 3/18
Dick Gear(San Jose)
15' "1/2 (1)vs.SCYV 3/4
14'10" (1)vs.SCYV,Stan. 3/11
14'6" (1) (San Jose) 3/18
Jim Brewer(USC)
14'10"1/4 (1)vs.SCS 3/18
John Rose(Ariz.St)
14'10" (1)SP AAU Rlys 3/4
Dick Kimmell(San Jose)
14'9"1/2 (2)vs.SCYV 3/4
Don Jeisy(Ariz.St)
14'9"1/2 (2)vs.Oxy 3/10
Joe Harris(LSU)
14'7"1/2 (1)vs.Rice,TAM 3/18
'C.K.Yang(UCLA)
14'5" (1T)vs.USC 2/25
Mel Hein(USC)
14'4"1/4 (2)vs.SCS 3/18
Jeff Chase(San Jose)
14'4" (2T)vs.SCYV,Stan3/11
Bill Logan(UCLA)
14'4" (1)vs.UCSB,CP 3/18

Broad Jump Not many good marks yet, but there's an early season 25 foot mark.

Del Blanks(New Mexico)
25' "1/2 (1)vs.Ariz.St 3/18
Phil Kirkpatrick(UCSB)
24'9"1/4 (1)vs.UCLA,CP-SLO 3/18
Dee Andrews(LBCC)
24'5" (1)vs.Glendale 2/28
Darrell Horn(Ore.St)
24'3" (1)vs.Fresno 3/21

Hop,step, and jump Alvis Andrews of the Striders did 49'2"3/4 in the dual with USC on March 18.

Shot Put Things in this event aren't quite so exciting as they were at this time last year. Still there seem to be a few new men who are boosting membership in the 60 foot club.

Dallas Long(USC)
59'6" (1)vs.UCLA 2/25
60' "1/2 (1)SP AAU R. 3/4
62'2"1/2 (1)vs.Arizona 3/11
61'5" (1)vs.SCS 3/18
Jay Silvester(SCYV)
59'10" (1)vs.Stan,SJ 3/11
Dave Davis(San Fernando St)
57' "1/4 (1)vs.Pepp.,SB 2/25
58'2" (1)SP AAU Rlys 3/4
56'8"1/2 (1)vs.Pomona,LaV. 3/11
55'1"1/2 (1)vs.Westmont 3/18
Jerry Winters(SCYV)
58'2" (2)vs.Stan,SJ 3/11
Clark Branson(UCLA)
55'3" (2)vs.USC 2/25
56'7" (3)SP AAU Rlys 3/4
57' "3/4 (1)vs.SDS,Redl. 3/11
57'7"1/2 (1)vs.UCSB,CP-SLO 3/18
Bob Humphreys(Striders)
56'9" (1)vs.LAS 2/25
57'7" (2)SP AAU Rlys 3/4
John Fry(Baylor)
54'1"1/4 (2)SW Rec. 3/4
57'5"3/4 (1)Border Oly. 3/11
57'4"1/2 (1)W.Tex.R. 3/18
Jim Allison(Texas)
56'7"3/4 (2)Border Oly, 3/11
Tony Conkle(LaVerne)
55'7" (2)(Los Angeles)2/25
Buddy Tyner(Baylor)
55'6"3/4 (2)W.Tex.R. 3/18
Mike Baxter(UC-Davis)
55'2"1/2 (1)vs.So.Ore. 3/18
Tom Pagani(Cal Poly-SLO)
55' "3/4 (1)vs.Fresno 3/11
Mike Lewis(Occidental)
54'9"3/4 (4)SP AAU Rlys 3/4
Garland Boyette(Grambling)
54'9"1/2 (1)Border Oly. 3/11

Discus Throw Jay Silvester and Bob Humphreys, two of last year's top platter tossers, seem to be starting out right where they left off last season. That means both will be over 190' before too long.

Jay Silvester(SCYV)
183'6.5 (1)vs.SJ,Stan 3/11
Bob Humphreys(Striders)
183'1 (1)SP AAU Rlys 3/4
187'4.5 * (1)vs.USC 3/18
Dan Studney(San Jose)
173'7 (2)vs.SCYV,Stan. 3/11
Jack Putnam(UCLA)
172'10 (2)SP AAU Rlys 3/4
Hoy Rogers(NE La)
171'4 (1)vs.McN.,La.T. 3/11
164'2.5 (1)SW Rec. 3/4
Karl Johnstone(Arizona)
171'3 (1)vs.Tex.W,NMW 3/4
Jim Burke(Arizona)
171'2.5 (1)vs.Utah 3/18
Jim Wade(USC)
171' (3)SP AAU R. 3/4
177'11 * (2)vs.SCS 3/18
Russ Seitzinger(Hardin-Simmons)
170'5.5 (1)All College 3/18
'Gerald Carr(UCLA)
169'7 (1)vs.SDS,Redl. 3/11
Dave Weill(Stanford)
166'11 (3)vs.SCYV,SJ 3/11
Don Bell(Stanford)
166'5 (4)vs.SJ,SCYV 3/11
Frank Eller(Fresno)
166'11 (1)vs.Sac.St. 3/18
John Fry(Baylor)
165'10.5 (1)W.Tex.R. 3/18
Tom Daniels(SCYV)
165'5.5 (5)vs.SJ,Stan 3/11
Dave Washington(USC)
164'3.5 * (3)vs.SCS 3/18

* sloping ground

Javelin Throw This event will be pretty confused with the new IAAF rules outlawing most of the javelins now owned by the schools. It will be practically impossible to know whether a given mark is made with the

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illegal spears or not. So I'll list them as they come. Of course the major meets will require the use of the new regulation spear.

Jan Sikorsky(Camp Pendleton)
245'8.5 (1)(Camp Pend.) 3/11
Chuck Wilkinson(Redlands)
243'9 (1)SCIAC Rlys 2/25
Frank Covelli(Cerritos JC)
237' (1)AC(Long Beach) 1/13
'C.K.Yang(UCLA)
236'1 (1)vs.UCSB,CP-SLO 3/18
Dan Studney(San Jose)
230'6 (1)vs.SCYV,Stan. 3/11
Bob Sbordone(USC)
230'4 (1)vs.Arizona 3/11
Art Batchelder(Stanford)
229'10 (2)vs.SJ,SCYV 3/11
Dan Likens(Ore.St)
229'10 (1)vs.CP-SLO 3/23
Chuck Polizzi(SCS)
223'6 (1)vs.IAS 2/25
Wayne McDonnell(Ariz.St)
221'10 (1)vs.Arizona 2/25
John McMahon(New Mexico)
221'8 (1)vs.Ariz.St. 3/18

24 WORLD MARKS APPROVED

London, March 5 -- The International Amateur Athletic Federation today released a list of 24 world marks it has approved. Also on the list were nine world record equalling performances.

Among the marks approved are all those made in the Olympic Games. The IAAF also listed best performances for two events where world records are not recognized -- the marathon and the 50,000-meter walk. The best performances listed are 2:15:16.2 for the marathon by Abebe Bikila of Ethiopa and 4:25:30 for the walk by Don Thompson of Great Britain. Both marks were made in the Olympics.

200mt, 20.5, Livio Berruti (Italy) Sept. 3, 1960 (twice), Rome, Italy.
400m, 44.9, Otis Davis (USA) Sept. 6, 1960, Rome, Italy.
400m, 44.9, Carl Kaufmann (Germany) Sept. 6, 1960, Rome Italy.
1,000m, 2:16.7, Siegfried Valentin (Germany) July 19, 1960, Potsdam, Ger.
1500m, 3:35.6, Herb Elliott (Australia) Sept. 6, 1960, Rome Italy.
10,000m, 28:18.8, Pyotr Bolotnikov (USSR) Oct. 15, 1960, Kiev, USSR.
400mR, 39.5, German national team, Sept. 7 and 8, 1960, Rome, Italy.
1600mR, 3:02.2, U.S. national team, Sept. 8, 1960, Rome Italy.
MileR, 3:05.6, U.S. national team, Aug. 12, 1960, Walnut, Calif.
2 MileR, 7:19.4, U.S. national team, Sept. 14, 1960, London, England.
3000SC, 8:31.4, Z. Krzyszkowiak (Poland) June 26, 1960, Tula, USSR.
110 and 120HH, 13.2, Lee Calhoun (US) Aug. 21, 1960, Bern, Switzerland.
200LHt, 22.5, Glenn Davis (USA) Aug. 20, 1960, Bern, Switzerland.
BJ, 26'11¼" (8.21m), Ralph Boston (US) Aug. 12, 1960, Walnut, Calif.
HSJ, 55'10¼" (17.03m), J. Schmidt (Poland), Aug. 5, 1960, Olsztyn, Pol.
SP, 65'10" (20.06m), Bill Nieder (USA) Aug. 12, 1960, Walnut, Calif.
HT, 230'9" (70.33m), Hal Connolly (US), Aug. 12, 1960, Walnut, Calif.

Women's Events

60m, 7.2, Betty Cuthbert (Australia), Feb. 27, 1960, Sydney, Australia.
100m, 11.3, Wilma Rudolph (USA), Sept. 2, 1960, Rome, Italy.
200m, 22.9, Wilma Rudolph (USA), July 9, 1960, Corpus Christi, Texas.
800m, 2:04.3, L. Shevtsova (USSR), July 3, 1960, Moscow, and Sept. 7, 1960, Rome, Italy.
880, 2:06.1, J. Gordan (Great Britain), Sept. 24, 1960, Welwyn, England.
400mR, 44.4, U.S. national team, Sept. 7, 1960, Rome, Italy.
80mH, 10.5, G. Birkemeyer (Germany), July 24, 1960, Leipzig, Ger.
HJ, 6'1" (1.86m), I. Balas (Rumania), July 10, 1960, Bucharest, Rumania.
BJ, 20'11¾" (6.40m), H. Claus (Germany), Aug. 7, 1960, Erfurt, Ger.
SP, 58'4" (17.78m), T. Press (USSR), Aug. 13, 1960, Moscow, USSR.
DT, 187'6" (57.15m), T. Press (USSR), Sept. 12, 1960, Rome, Italy.
JT, 195'4½" (59.55m), E. Ozolina (USSR), June 4, 1960, Bucharest, Rumania.
Pentathlon, 4,972 points, I. Press (USSR), Oct. 17-18, 1960, Kiev, USSR.

NORTHEASTERN TRIANGULAR

Boston, Feb. 18 -- 35 lb. WT, Desnoyers (BC) 57'3½". HJ, Anderson (N) 6'5". Team Score: Northeastern 67, Boston College 47, Conn. 26.

COLORADO INDOOR INVITATIONAL

Boulder, March 11 — 60, Gatewood (Colo. St) 6.3. 440, Toomey (Colo) 49.7. SP, Hircock (Kearney St) 53'1¼". 60HH, Stucker (Kansas St) 7.4. BJ, Toomey 24'5½"; Certain (Emporia St) 24'3¾"; Meyers (Colo) 24. PV, Lawrence (Kearney St) 14'. 60LH, Stucker 6.8. HJ, Lane (Wyoming) 6'7".

YALE TRIANGULAR

New Haven, Conn., Feb. 25 — 35 lb. WT, Doten (H) 61'7½"; Bailey (H) 61'6"; Wilson (H) 57'. SP, Delone (H) 53'9½". Mile, Mack (Y) 4:13.7. 600, Stack (Y) 1:11.0. 60HH, Luck (Y) 7.4. 60, Luck 6.3. 1,000, Carroll (Y) 2:10.5. MileR, Princeton (Walpole, Azoy, Gardner, Edmunds) 3:17.8. 2 MileR, Yale 7:48.2. HJ, tie, Flippin (Y) and Streibert (Y) 6'6". PV, Mitchell (P) 14'. Team Score: Yale 65 1/3, Harvard 49 1/3, Princeton 22 1/3.

OKLAHOMA 75, NEBRASKA 47

Lincoln, Neb., Feb. 25 — PV, Martin (O) 15'1¼"; Kraft (N) 14'. SP, Lindsay (O) 57'6"; Wellman (N) 52'5½". BJ, Swafford (O) 24'2". 600, Wilcox (O) 1:12.7. 60HH, Martin 7.6. 60LH, Wilke (N) 7.0.

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Profiles of Champions

JAMES TULLY "JIM" BEATTY, middle distances, 5'6", 126 pounds, black hair, hazel eyes, born Oct. 28, 1934, New York City. Married. Statistical clerk, Lockheed Aircraft, Sunnyvale, Calif.

He first became interested in track at the age of 17 while in the 11th grade at Central High School in Charlotte, N.C. After only a month of training he won the state mile championship and posted a best time of 4:40. As a senior, he worked out four months and cut his best to 4:31 and again won the state mile championship. He enrolled at the University of North Carolina and ran 4:22 and 9:44 for two miles as a freshman. He improved greatly the following year and placed second in the NCAA two mile with a 9:07.6 clocking. His best time for the mile was 4:15.8. As a junior in 1956 he ran 4:09.4 and 9:01.8 before taking second in the NCAA 5,000 with 14:51.1. He competed in the Olympic Trials but finished only 10th in 15:36.4. As a senior he ran very well in the early part of the season, posting bests of 4:06.5 and 9:01.7. However, he developed arch trouble and blisters and ran only 11th in the NCAA two mile. He came back in the National AAU mile and placed sixth in 4:09.8. He ran only the mile in 1958 and was fifth at the Drake Relays in 4:13.4. He sat out the 1959 season but then moved to California to train under Coach Mihaly Igloi at the Santa Clara Valley Youth Village. In his first race under Igloi he won the two mile at the 1960 Los Angeles Invitational indoor meet in 8:57.0. He ran the mile in 4:05.4 at the New York A.C. indoor meet, beating Dyrol Burleson. Switching outdoors he set an American mile record of 3:58.0 at the California Relays and a week later set an American 5,000 meter record of 13:51.7 at the Compton Invitational after passing the three-mile mark in 13:28.0. Bill Dellinger nosed him out for the AAU 5,000 title but he won the Olympic Trials 5,000 in 14:13.6. He developed foot trouble and could place only ninth in his heat at the Olympics in 14:43.8. He opened the 1961 indoor season by winning the mile at the Oregon Invitational in 4:07.4. He won the mile at the Los Angeles Invitational in 4:06.4 and then switched to the two mile at the Los Angeles Times meet, which he won in 9:05.7.

He trains 12 months a year, seven days a week and does no weight training. His training schedule is determined by Coach Igloi. He was coached by Dale Ranson at North Carolina and he has been helped by teammate Laszlo Tabori. He rates everyone on the starting line as a serious rival. "Too many races are won by darkhorses," he says. His favorite event is the mile, the distance he probably will concentrate on in 1961. His biggest thrill was breaking the American record for the mile and his biggest disappointment was not making the 1956 Olympic team. He will let his coach decide his goals for this season but they probably will be in the vicinity of 3:56 for the mile, 8:30 to 8:33 for two miles and 13:10 to 13:15 for three miles. He majored in English in college and was president of his junior class.

JAMES KEANE "JIM" STACK, JR., middle distances, 5'9", 138 pounds, brown hair, hazel eyes, born Sept. 5, 1939, Chicago. Student, Yale University.

His father was a runner at Notre Dame and he decided to try it after competing in other sports. His first track competition came in the 12th grade at The Hill School in Pottstown, Penna. In his first year he ran 51.4 for the 440 and 1:59.7 in the 880. He enrolled at Yale and as a freshman in 1958 improved to 48.9 in the 440 and ran 1:12.7 for the 600 yards indoors. As a sophomore he won the Heptagonal and IC4A 600 titles and had a best time of 1:10.2. Outdoors, he reduced his best in the 440 to 47.8. As a junior last year he repeated as the Heptagonal and IC4A 600 champion and had an indoor best of 1:10.5. During the outdoor season he ran 47.0 before placing third in the IC4A 440. He then moved up to the half mile and took fourth in the NCAA 800 meters. At the Olympic Trials he ran 1:47.8 in a heat of the 800 but was a distant last in the final. In the 1961 indoor season he won the 600 at the Heptagonal and IC4A meets for the third straight time. His goal for this season is to improve as much as possible and he would like to run for three more years.

He trains nine months a year, five days a week. In the fall he dislikes cross country but likes fartlek on the grass. He will also do about 10 to 25 220's on the track at about 30 seconds. In the winter he will practice six days a week before the season starts. After the season starts his weekly training schedule is usually like this: Monday, long warm-up; Tuesday, 2 x 660 in 1:23 or 1:24; Wednesday, 4 x 440 in 55.0 or two 500's with a 50 to 52 second quarter; Thursday, warm-up; Friday, rest. In the spring his schedule remains the same on Monday, Thursday and Friday but on Tuesday and Wednesday he does fewer and faster repetitions. He is coached by Bob Giegengack at Yale. His favorite event is the 600 and his biggest thrill was running 1:10.2 for the 600 in 1959. His biggest disappointment was his poor showing in the 800-meter final at the Olympic Trials. He majors in history but hopes to go into medicine. He was on the dean's list in his sophomore year. His brother Chris is a javelin thrower on the Stanford track team.

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Fullerton, Calif., J.C. set a national junior college two-mile relay record of 7:47.4 on March 4 in Los Angeles. The team, in the order in which they ran, is: (from left-to-right) CHUCK BAER, MIKE HOWARD, HARRY McCALLA and JAN UNDERWOOD.

GET SET!

Freshmen and two year colleges

Fullerton J.C. in California broke the first national junior college record of the season by running 7:47.4 in the two-mile relay at the Southern Pacific AAU Relays in Los Angeles on March 4.

Fullerton's time broke the old mark of 7:48.1 set by Compton J.C., also in California, in 1956. Chuck Baer led off for Fullerton with a 1:58.5 clocking. Mike Howard ran a second leg 1:59.7, Harry McCalla did 1:54.3 on the third leg and Jan Underwood anchored in 1:54.9. Fullerton is expected to easily smash that record before the season is finished because one of Fullerton's top half milers didn't even run on the team. He is Leroy Neal, who already has clocked 1:54.2 this season and set a national junior college mark of 1:51.7 last year.

Villanova freshman Rolando Cruz broke the national freshman pole vault record of 15'¾" with a 15'1" clearance at the Cleveland Knights of Columbus meet. However, Cruz will not get credit for the record because his mark was made from a board surface. However, he does get credit for the national frosh indoor record. John Pennel of Northeast Louisiana set the old record of 15'¼" last year at the Chattanooga indoor meet. Cruz is only the third frosh to ever vault more than 15 feet.

Kansas lost a promising distance runner when Allen Carius transferred to Illinois. Last fall, Carius ran 9:25.6 for two miles. Carius, who comes from Morton, Ill., ran the mile in 4:18.4 in high school last year.

Frosh & J. C. Marks

All JC's in California unless noted. V= freshman competing for varsity. Marks received by March 23.

50-YARD DASH
5.3i Adams, Purdue frosh
i Lewis, Mich. St. frosh
5.4i Lambert, Md. frosh

60-YARD DASH
6.0i Washington, N. Mich. V
6.2i Lambert, Md. frosh
ni Eves, Oregon St. frosh
ni Watson, Arizona St. V
i Roles, Minnesota frosh
6.3i MacMittan, Princeton frosh
i Lewis, Mich. St. frosh
i Warfield, Ohio St. frosh

70-YARD DASH
7.0i Adams, Purdue frosh

100-YARD DASH
9.5 Watson, Arizona St. V
9.7 Howard, S. Bernardino JC
Robinson, Howard Cty. JC, Tex.

Wind-Aided
9.7 Hall, Fresno CC

220-YARD DASH
20.8 Watson, Arizona St. V
21.2 Doll, Mt. Sac JC
21.4n Robbins, Arizona V
21.5 Herbert, Fullerton JC
Richardson, LA Harbor JC

Wind-Aided
21.2 Hall, Fresno CC

300-YARD DASH
32.1i Parker, Mich. St. frosh
32.7i Goodman, Central St. V

440-YARD DASH
48.3i Parker, Mich. St. frosh
48.4n Gardenswartz, Arizona V
48.5 Martin, Long Beach CC
48.8 Comer, Pierce JC
Whitney, Oxy frosh
49.0 Langham, SMU frosh
49.1 Parslay, Fullerton JC
49.3 Underwood, Fullerton JC
49.5 Sins, Pasadena CC
Kiloh, Pasadena CC

600-YARD DASH
1:12.9i Parker, Mich. St. frosh
1:13.6i Baumruk, Navy frosh
1:13.7i Ramsay, Army frosh
1:13.9i Tantorski, Boston U. frosh
ni McRae, NYU frosh
i Wesley, Okla. St. frosh

880-YARD RUN
1:52.8 Pratt, Stanford frosh
1:53.4 Miltz, Mt. Sac JC
1:54.2 Cozens, Houston frosh
Neal, Fullerton JC
1:54.4 Hargrave, ACC frosh
1:54.7i Rawson, Missouri frosh
1:55.1 Underwood, Fullerton JC
1:55.2 Ruble, Stanford frosh
Rorabaugh, SMU frosh
1:55.7i O'Hara, Loyola V

1,000-YARD RUN
2:11.7i O'Hara, Loyola V
2:13.2ni Mitchell, Ohio U. frosh

ONE-MILE RUN
4:08.8i O'Hara, Loyola V
4:13.7i Farley, Brown frosh
4:14.0 Miltz, Mt. Sac JC
4:14.6i Steinke, Oregon frosh
4:14.7ni Jones, Oxy frosh
4:15.8 Tucker, San Jose St. frosh
4:17.6 Matthews, LA Valley JC
4:17.8 Ruble, Stanford frosh
4:18.4 Neal, Fullerton JC
4:18.9i Umbarger, Indiana frosh

TWO-MILE RUN
8:59.4ni Zwolak, Villanova frosh
9:00.0ni Norris, McNeese St. V
9:13.7ni Walker, Houston frosh
9:15.2 Thomas, S. Ill. V
9:17.0ni Henden, Idaho frosh
9:20.3i Carver, Notre Dame frosh
9:27.0i Straub, Army frosh

60-YARD HIGH HURDLES
7.5ni Bethea, Morgan St. frosh
i Taliaferro, Md. frosh
7.6i Barnhill, Penn St. frosh
i Friend, Pitt frosh
7.7i Whitehouse, Notre Dame fr.

120-YARD HIGH HURDLES
14.5 Stomp, Orange Coast JC
14.6 Andrews, Long Beach CC
Bonds, San Jose St. frosh
14.7 Baker, Fullerton JC
14.9 Neathery, Fullerton JC

60-YARD LOW HURDLES
7.1 Whitehouse, Notre Dame fr.

220-YARD LOW HURDLES
22.9 Curl, Grambling V
23.4 Stomp, Orange Coast JC
23.5 Andrews, Long Beach CC
Reidenbach, Mt. Sac JC
23.9 Phillips, Mt. Sac JC

Wind-Aided
23.1 Bonds, San Jose St. frosh

BROAD JUMP
25'¾" Blanks, New Mexico V
24'5" Andrews, Long Beach CC
23'10¾"i Mayfield, Central St. V
23'8" Richardson, LA Harbor JC
23'6¾"i Parker, Mich. St. frosh
23'6½"i Lewis, Mich. St. frosh
23'6½"i Renfro, Oregon frosh
23'6" Palmer, M. Peninsula JC
Hearne, CCSF

HIGH JUMP
6'8½" Hearne, CCSF
6'6" Johnson, Fresno CC
6'5¼" Wicks, Compton JC
6'5"i Little, NYU frosh
i Bousquet, Idaho frosh
Olsen, Calif. frosh

POLE VAULT
15'1"i Cruz, Villanova frosh
14' Flanagan, S. Calif. frosh
13'10¼" McMillan, Cerritos JC
13'6½" Johnson, Cerritos JC
Hoke, Chaffey JC
Seagren, Mt. Sac JC
Pratt, Los Angeles CC
Armon, Phoenix, Ariz., JC
Dise, Phoenix, Ariz., JC
Cunningham, Phoenix JC

SHOT PUT
58'11"i Gubner, NYU frosh
52'7" Smith, Long Beach CC
51'9" Kelso, San Jose St. frosh
51'8¼" Arch, Stanford frosh
51'5"i Callaway, Harvard frosh
51'4" Wynn, Long Beach CC

DISCUS THROW
157'5" Anderson, Phoenix, Ariz., JC
156'8½" Hogan, UCLA frosh
153'11" Fasano, LA Valley JC
150'6" Roberts, Texas A&M frosh
150'4" Darnes, CCSF

JAVELIN THROW
237' Covelli, Cerritos JC
212'6½" English, Mt. Sac JC
204'5½" Cage, NE La. V
202'1" Ellegood, Pomona frosh

440-YARD RELAY
42.0 San Jose State frosh
42.2 Howard Cty., Texas, JC
42.6 S. Methodist frosh
42.9 San Diego JC
n Pasadena CC

880-YARD RELAY
1:28.6 Pasadena CC
1:28.9n Mt. Sac JC
Fullerton JC
1:29.5n Los Angeles CC
1:29.6n Pierce JC

ONE-MILE RELAY
3:17.0 Mt. San Antonio JC
3:18.2 Fullerton JC
3:19.1n Pierce JC
Glendale JC
3:19.9 Texas A&M frosh

TWO-MILE RELAY
7:47.4 Fullerton JC
7:49.5i Michigan State frosh
7:55.5 Occidental frosh
7:55.9 Los Angeles CC
7:57.3n Los Angeles Valley JC

DISTANCE MEDLEY RELAY
10:18.4 Fullerton JC
10:24.4 Glendale JC
10:24.8 Stanford frosh
10:27.4 Los Angeles Valley JC
10:30.3n San Jose State frosh

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PREP PANORAMA

By Fran Errota & Don Nash, Box 781, San Jose, Calif.

High school athletes from the "sunshine" states of Arizona, California, Florida, New Mexico and Texas rocketed off to a fast start in the outdoor season with some fabulous marks already recorded.

The top meet to date probably is Southern California's Huntington Beach Invitational. Despite bucking a stiff wind in the backstretch, outstanding marks were posted by athletes in the 440, 880 and mile. Ulis Williams of Compton, junior class record holder at 47.2, romped to a 47.3 in his first effort of the season and all indications are he will be down around the 46.6 national record by June.

La Habra junior Bruce Bess battled the wind but no opposition to clock 1:55.5 in the 880. However, a top duel came in the mile where Torrance's Mike Thornton and Culver City's Doug Calhoun fought each other the whole way with Thornton edging Calhoun, 4:16.5 to 4:16.9.

The meet also produced two shot putters over 61 feet -- Bill Pace of El Rancho (Pico Rivera) at 62'½" and Tom Bianco of El Segundo at 61'2½". Junior Ed Speed of Grossmont (61'4½") gives the state three men over 61 feet.

Texas already has come up with three excellent marks. Warren Brattlof of Galena Park has been over 14 feet twice in the pole vault, the first Texas schoolboy to perform the feat. His best is 14'2" which is fourth best on the all-time list. Andrews' mile relay team flashed to a 3:18.1 time at the West Texas Relays in Odessa, a time bettered by only five teams in history, two of them from Andrews. Ted Nelson anchored the Mustangs with a 47.0. Earlier he clocked a 48.0 in the open 440.

New Mexico's chief claim to fame has been Ray Etherly's fine 21.4 furlong mark around a curve. The Albuquerque ace also anchored the Bulldogs 440-yard relay quartet to a 42.8 mark. Teammate Hiram Carroll has been out with an injury.

Arizona and Florida have some promising discus throwers. Al Smith of Miami Edison in Florida got off a tremendous 181'10½" heave in a dual with North Miami to lead the event. In Arizona junior Jon Cole of Glendale has a 170'4" mark while teammate Bob Morris has a best of 168'2".

INDOOR TRACK

Tom Sullivan of St. George H.S. in Evanston, Ill., continued to give more experienced rivals a bad time during the past month. Sullivan's greatest trimph came at the Chicago Daily News Relays where he won the 1,000 in 2:10.5, besting among others U.S. Olympic team member Peter Close. Sullivan ran in the mile at the Milwaukee Journal Games the following night but he could only manage fifth.

Dave Hyland's two-mile mark of 9:37.0 lasted less than a month as Joe Lynch (LaSalle Military Academy of New York) ran 9:34.0 in the National Interscholastic Championships in New York City on Feb. 25. However, even that mark was short-lived because on the same night Dick Sharkey of Detroit Redford clocked 9:33.0. Sharkey's time was a non-winning effort in the Michigan Open at Ann Arbor. Sharkey has a chance to lower that mark next season because he is only a 16-year-old junior.

Lynch's fine effort was just one of many top performances at the National Interscholastics. A great effort came in the two-mile relay where St. Francis of Brooklyn clocked 7:56.8 with Al Wittine contributing a 1:56.5 anchor. Sal Crispi ran a leadoff 2:01.7, sophomore Mike Pagano followed in 2:01.1 and Kevin O'Grady was next with a 1:57.5. Seton Hall of East Orange, N.J., was right behind with a 7:57.4.

Paul Anthony helped lead Wingate of New York City to the team title by running 6.2 in the 60-yard dash, equalling the best ever run by a high school boy at this distance. Molloy's Tom Farrell, unbeaten during the season, won the 1,000 in 2:16.1 and John Camien of Sewanhaka, Floral Park, N.Y., took the mile in 4:23.1. Ernie Wilson of Plainfield, N.J. captured the 60-yard high hurdles in 7.5 after Bill Covington of Morris Hills Regional in New Jersey clocked 7.4 in the semis. Len Smith of Edgewood Regional in New Jersey high jumped 6'6" to edge the 6'5" effort by Kevin O'Brien of Belmont, Mass. Dick Hart of Morrisville, Pa., won the shot put at 61'5¼".

Tom Pope, Lincoln of Brooklyn, won the 440 in 51.6 after Chaminade's Bill Boyle was disqualified in a preliminary heat. Boyle had clocked 49.9, an all-time best for the event, just a week earlier.

The mile relay went to St. John's of Danvers, Mass., with a 3:27.4 after winning a heat in 3:26.0. Wingate took the 1,000-yard relay in 1:48.2.

CINDERAMA

Coach R.W. Bingham of McClatchy in Sacramento, Calif., would like to challenge all comers to a four-man shot put relay in postal competition. His top quartet totaled 210'4½" in a recent meet. Cubberly of Palo Alto, Calif., already has accepted and such teams as Riverside and Grossmont, both in California, should make a good showing... Ralph Turner of Burroughs in Burbank, Calif., has been busy in the early season. His marks include 9.8, 20.8w, 49.0, 22'8" and an anchor leg on a 1:29.0n relay team... Coach Tom Smith of Glendale in Arizona feels two Karl Johnstone discus records should be surpassed by his athletes this year. He has hopes of Bob Morris breaking the national mark of 194'5" (he had 188'10" on an extra trial already) and Jon Cole should surpass Johnstone's junior mark of 178'5½"... we erred last month when stating that Detroit Redford's fine junior distance runner, Dick Sharkey, was a transfer from California. As much as the Golden State would like to claim him, he has been at Redford throughout his high school days... Marks omitted in the 1961 High School Annual include a 9.7 by Dick Burns of Menlo-Atherton, Atherton, Calif., and a 1:55.1 by Dorr

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Casto of Barrington, R.I. In addition, the 6'5¼" high jump by Jim Stewart of Santa Paula, Calif., in 1960 equals the sophomore record held by Bob Kirby (Banning, Wilmington, Calif.)

High School Marks

Marks received by March 23. Send all marks to P.O. Box 781, San Jose 6, Calif. *=indicates junior. **=indicates sophomore. All marks from California unless indicated otherwise.

OUTDOORS

100-YARD DASH
9.6 Timmons (Milby, Houston, T)
9.7 *Cook (Manual Arts, L.A.)
*Beaty (Hoover, Glendale)
9.8 Brinkworth (Burbank)
Dodson (Fontana)
Etherly (Albuquerque, NM)
Foster (Sunset, Dallas, Tex)
McMillan (Bay City, Texas)
Meadows (Centennial, Comp)
Moore (Compton)
Parsons (San Pedro)
Pipkin (Dorsey, Los Angeles)
Turner (Burroughs, Burbank)
Washington (Poly, Riverside)
Workman (Taft)
n Lee (Dorsey, Los Angeles)
n Black (Dorsey, Los Angeles)

Wind-Aided
9.4 Morrison (San Bernardino)
9.6 Etherly (Albuquerque, NM)
Webster (Edison, Miami, Fla)
9.7 Workman (Taft)
9.8 Gilbert (Santa Barbara)
Russell (Lakewood)
Tyler (Cen., Compton)
Waddell (Redondo)

220-YARD DASH
21.1 *Beaty (Hoover, Glendale)
21.4t Etherly (Albuquerque, NM)
Logue (La Habra)
Russell (Lakewood)
Todd (Cen., Compton)
Workman (Taft)
21.5 Brinkworth (Burbank)
Williams (Compton)

Wind-Aided
20.8 Turner (Burroughs, B'bank)
20.9n Russell (Lakewood)
21.3 Brinkworth (Lakewood)
Todd (Cen., Compton)
n Williamson (Poly, Riverside)
21.4n Cureton (Cen., Compton)
21.5 Waddell (Redondo)

440-YARD DASH
47.3 Williams (Compton)
48.0 Nelson (Andrews, Texas)
48.3 White (Burbank)
48.5 White (Worthing, Houston, T)
48.7n Winkles (Abilene, Texas)
49.0 Turner (Burroughs, B'bank)
49.2 Owens (Cen., Compton)
49.4n Alford (Poly, Long Beach)
49.5n Miller (Carter-Riverside, Ft. Worth, Texas)
n Withrow (Glendale)
49.6 Middleton (Los Angeles)

880-YARD RUN
1:55.5 *Bess (La Habra)
1:55.6 Thornton (Torrance)
1:55.8 Price (Worthing, Houston, T)
1:56.5 Houp (Arl. Hts., Ft. Worth, T)
1:56.7n Sebastian (Lamar, Houston, T)
1:56.9 Bareford (Torrance)
1:57.0 Gibeau (Lincoln, San Francisco)
n Peck (Harv., N. Hollywood)
1:57.4n *Delaney (Orange)
1:57.7 Johnson (Dom., Compton)
1:58.1 *Dailey (East, Bakersfield)
Fishback (San Mateo)
Betin (Adamson, Dallas, Tex)

ONE-MILE RUN
4:16.5 Thornton (Torrance)
4:16.9n Calhoun (Culver City)
4:24.2 Beck (Beverly Hills)
4:26.9 Mason (Jeff., Dallas, Texas)
4:27.2n Thorn (Samuell, Dallas, T)
4:27.4 Homo (Tech, S. Antonio, T)
4:27.7n Chisolm (Copperas Cove, T)
4:27.9 Matthews (Tascosa, Amarillo, Texas)
4:28.2 Pengra (Lynwood)
4:28.5n Conroy (Jeff., Dallas, Tex)
4:29.0n Kamrar (Carlmont, Belmont)
4:29.4 Stringer (Santa Clara

120-YARD HIGH HURDLES
14.1 Hicks (Coles, C. Christi, T)
14.3 Brown (San Bernardino)
14.4 Hall (C'back, Phoenix, Ariz)
Bailey (Arlington, Texas)
14.5 Stewart (Gardena)
Gaskill (Carlmont, Belmont)
14.6 Bailey (Cleveland, L.A.)
Collins (Liberty, Texas)
14.7 Mullaly (Leuzinger, Hawthorne)

Wind-Aided
14.7 Owens (Los Altos)
Parker (Santa Ana)
Reynolds (Millikan, L. Bch)

180-YARD LOW HURDLES
18.9 Crawford (Snyder, Texas)
19.3 Brown (Monrovia)
n Brown (San Bernardino)
Chambers (Arl. Hts., Ft. Worth, Texas)
Hester (San Bernardino)
Long (Lamar, Houston, Tex)
n Bailey (Arlington, Texas)
19.4 Aldmon (Galena Pk., Tex)
Hall (C'back, Phoenix, Ariz)
Jett (M. Costa, Man. Bch)
Pope (Cen., Compton

Wind-Aided
19.4 Pollard (Compton)
Pamperin (Tustin)

HIGH JUMP
6'6" Carter (Lowell, S.F.)
6'5¼" Foster (Venice, L.A.)
6'5" Hoyt (San Marino)
Jones (Grossmont)
Robertson (Leuzinger, Hawthorne)
6'4¾" Hicks (Coles, C. Christi, T)
6'4½" Curtis (Western, Anaheim)
6'4¼" *Jones (Bakersfield)
6'4" Quinn (McLane, Fresno)
6'3½" Walker (Cleveland, L.A.)
6'3¼" Pace (El Ran., Pico Rivera)
6'3" Hollingsworth (Pomona)
Ito (Narbonne, Lomita)
Lovejoy (Leuzinger, Hawthorne)

BROAD JUMP
23'5½" Honberger (Van Nuys)
23'2½" Workman (Taft)
23'2" Jones (Manual Arts, L.A.)
23'1¾" DeLaRosa (Montebello)
23'1½" Williams (Poly, Riverside)
22'11½" McKeever (Fremont, L.A.)
22'11" Eldridge (Fremont, L.A.)
22'10½" Hendrix (Downey)
Scott (Lincoln, S. Diego)
22'8½" Pollard (Compton)
22'8¼" Belcher (Lincoln, S. Diego)
22'8" Bond (Dorsey, L.A.)
Calmelat (Whittier)
Turner (Burroughs, B'bank)

POLE VAULT
14'2" Brattlof (Galena Park, Texas)
13'8½" *Lindsay (Santa Ana)
13'6" Graves (El Cajon)
13'5" VandenBerge (Bellflower)
13'4½" Hendrix (Downey)
13'4" Evanson (Los Altos, Puente)
13'2" Poland (Channelsview, Tex)
13¾" Staus (San Gabriel)
DeLuca (Montebello)
13' Nutt (South, Bakersfield)
Penn (Midland, Texas)

SHOT PUT
62½" Pace (El Ran., Pico Rivera)
61'4½" *Speed (Grossmont)
61'2½" Bianco (El Segundo)
58'6¾" Castle (Cub., Palo Alto)
58'1" Green (Monrovia)
58'¼" Richards (Poly, Riverside)
57'8¾" Mallory (El Cerrito)
57'6¾" Montgomery (Jeff., L.A.)
57'4½" Brooks (Chino)
57'4" Butkins (Glendale)
57'1½" Rich (North, Bakersfield)
56'10¾" Ordway (Santa Fe, Santa Fe Springs)

DISCUS THROW
181'10½" Smith (Edison, Miami, Fla)
170'4" *Cole (Glendale, Ariz)
168'2" Morris (Glendale, Ariz)
166'4½" Pascarella (SW, Miami, Fla)
165'1" Schmidt (King City)
163'8½" Leetzow (Los Altos)
162'5" Mallory (El Cerrito)
161'7½" Stoecker (Los Altos)
161'6½" Glover (Abilene, Texas)
159'4½" Kennedy (M-A, Atherton)
157'6" Skeans (SW, Miami, Fla.)
156'7" Bergman (Cupertino)

440-YARD RELAY
42.4 Abilene, Texas
42.8 Albuquerque, New Mexico
42.9 Baytown, Texas
43.0 Wichita Falls, Texas
43.1n Andrews, Texas

880-YARD RELAY
1:27.0 Centennial, Compton
1:28.1 Compton
1:28.4 Hoover, Glendale
1:28.9n Muir, Pasadena
1:29.0n Burroughs, Burbank
1:29.2 Abilene, Texas
1:29.6 Lincoln, San Diego
1:29.9 Poly, Riverside

ONE-MILE RELAY
3:18.1 Andrews, Texas
3:19.0n Abilene, Texas
3:20.1n Tascosa, Amarillo, Texas
3:21.9 Baytown, Texas
3:23.4n Wichita Falls, Texas

EIGHT-MAN ONE-MILE RELAY
2:55.5 Centennial, Compton,
2:59.5 Compton
Los Angeles

DISTANCE MEDLEY RELAY
10:29.4 Torrance

HOP-STEP-JUMP
43'6" Bullock (Willow Glen, S. Jose)

LATE MARKS
9.7 Gilbert (Santa Barbara)
9.8w Despino (Bolton, La.)
1:54.1 Williams (Compton)
1:55.2n Johnson (Dominguez, Comp)
6'6¾" Stewart (Santa Paula)
58'8¼" Patterson (Brazosport, Tex)
166'3" Wilkins (Mtn. View)
45'8" Rusev (Del Mar, San Jose)

INDOOR

50-YARD DASH
5.4 McCraney (Central, Kansas City, Mo)
5.5 Carter (Waukegan, Ill)
Cooksey (Phillips, Chicago)
5.6 Maas (York, Elmhurst, Ill)
Stephenson (LaSalle MA, NY)

60-YARD DASH
6.2 Anderson (Roosevelt, Washington, D.C.)
Anthony (Wingate, NYC)
6.3 Posey (Lane, New York City)
Pulliam (White Plains, NY)
Sutton (Murphy, Ala)
Kirkley (Tuscaloosa, Ala)
Loftin (Escambia, Ala)

100-YARD DASH
10.0 Long (Wilson Voc., NYC)
Posey (Lane, NYC)
10.1n Pulliam (White Plains, NY)
10.2 Anderson (Roosevent, Washington, D.C.)
Davenport (Eisenhower, Norristown, Pa)
Spence (Eisenhower, Norristown, Pa)

300-YARD DASH
32.4 Pope (Lincoln, Brooklyn, NY)
Buckley (St. Johns, Danvers, Mass.)
Byrd (Leonia, N.J.)
32.5n Hemmer (St. Francis, Bklyn)

440-YARD DASH
49.9 Boyle (Chaminade, NYC)
50.1 Pope (Lincoln, Bklyn, NY)
50.4n Warren (Xaverian, NYC)
50.5 Dyke (Boys, Brooklyn, NY)
50.6 Kozlowski (Perth Amboy, NJ)

600-YARD RUN
1:13.1 Boyle (Chaminade, NYC)
1:13.4n Dyke (Boys, Brooklyn, NYC)
1:14.1 Sasport (Mt. St. Michaels, (New York City)
1:14.5 Thomas (Catonsville, Md)
1:14.6 Koch (St. Peters, Jersey City, NJ)
Warren (Xaverian, NYC)

880-YARD RUN
1:52.8 Sullivan (St. Geo., Evanston, Ill)
1:55.6 Duchini (Power Mem., NYC)
1:56.7 Farrell (Molloy, Jamaica, NY)
1:58.0 Tullis (Aviation, NYC)

1,000-YARD RUN
2:10.5 Sullivan (St. Geo, Evanston, Ill)
2:15.5 Farrell (Molloy, Jamaica, NY)
2:16.8 Bryant (Jackson, Jamaica, NY)
2:17.7 Duchini (Power Mem., NYC)
n Bess (La Habra, Calif.)

ONE-MILE RUN
4:12.5 Sullivan (St. Geo, Evanston, Ill)
4:17.5n Bess (La Habra, Calif)
4:19.3n Calhoun (Culver City, Calif)
4:22.2n Murphy (Mira Costa, Manhattan Beach, Calif)
4:22.5n Crain (Anaheim, Calif)

TWO-MILE RUN
9:33.0n Sharkey (Redford, Detroit, M)
9:34.0 Lynch (LaSalle Mil., NY)
9:37.2 Hyland (St. Peters, New Brunswick, NJ)
9:39.6n Murphy (Mira Costa, Manhattan Beach, Calif)

60-YARD HIGH HURDLES
7.4 Covington (Morris Hills, NJ)
7.5 Woodton (Union, NJ)
Wilson (Plainfield, NJ)
Coniglio (Loughlin, NYC)
7.6 McCormick (Gadsen, Ala)
Sidle (Banks, Ala)

70-YARD HIGH HURDLES
8.5 Greene (Spingarn, Wash. DC)
8.9 Anderson (Lane Tech, Chicago)

60-LOW HURDLES
7.0 McCraney (Central, Kansas City, Mo)
7.2 Collins (Phillips, Chicago)
7.3 Maas (York, Elmhurst, Ill)
Luzinski (Maine East, Des Plaines, Ill)
Kern (Wyandotte, Kansas)
Zinkl (New Trier, Winnerka, Ill)

70-YARD LOW HURDLES
7.9 Pegiam (W&L, Arlington, Va)
8.1 Collins (Phillips, Chicago)

HIGH JUMP
6'6" Smith (Edgewood Reg., NJ)
6'5" O'Brien (Belmont, Mass)
6'4⅝" Wilson (Plainfield, NJ)
6'4" O'Meara (St. Thomas More, Phila., Pa)

POLE VAULT
13'½" Peacock (W. Seattle, Wash)
13' McCormick (Newport News, Va)
12'9" Nielsen (Oak Park, Ill)
12'8¾" Bollen (Queen Anne, Wash)
12'6½" Cisar (Morton Twp., Ill)

SHOT PUT
61'5¼" Hart (Morrisville, Pa)
58'6¼" Mercein (New Trier, Winnetka, Ill)

880-YARD RELAY
1:32.9 Lane, New York City
Wingate, New York City

ONE-MILE RELAY
3:26.0 St. John's, Danvers, Mass.
3:28.1 Morris, New York City
3:28.7 Central, Newark, N.J.
3:28.9 Lane, New York City

TWO-MILE RELAY
7:56.8 St. Francis, Brooklyn, NY
7:57.4n Seton Hall, S. Orange, NJ
8:05.6 Power Memorial, NYC
8:09.5 Mt. St. Michaels, NYC

# of People and Things

by Bert Nelson

Reading and track are two of my very favorite pastimes so reading about track rates high on the list of pleasureable activities. Three pieces of reading have given me special pleasure in recent weeks and I recommend all three.

Phil Coleman's article in the March 6 Sports Illustrated did my heart good. This veteran athlete, who knows what he is talking about, put into words much better than I could the case for the amateur athlete. He proved what I have always wanted to believe, that most track men, including the big stars, get their joy from competition and the satisfaction of integrity. Phil gives the answer to those who say amateurism is a phony, dying ideal when he writes: "Amateurism is a point of view, a state of mind. It is an attitude toward sport that recognizes it as something other than profession, something other than life's work, than a livelihood or means of existence. Athletics has been for me a way of life, but it has not been a whole life, and it cannot be. An amateur's commitment to sport is a qualified commitment, an acknowledgment that he will give his all only within certain restrictions. He will do his utmost in his two hours a day, knowing that he might be better if he spent eight hours or if he added weight training or if he dropped spices from his diet or quit sleeping with his wife. He strives to do the utmost within his limits, but has the reservation that if he is not himself victorious this does not mean that he is defeated. This is his creed, whether he is an amateur runner, boxer, painter or fisherman."

"Olympic Diary Rome 1960" is a fresh, sparkling report on the Games by Neil Allen, one of England's top track experts. It is more than just a report on who won; it's what Neil saw outside the stadium, what he felt, to whom he talked. It's background material, and inside material, and it's good.

"Sprinter" is quite a different kind of book. Published in England under the title "Testament of a Runner", which is really a better title than its present one, this book tells why a runner runs, what he thinks about, what he strives for, how he gets there, and how he feels in success and failure. W. R. Loader was a sprinter himself, and as a professional author he has the ability to put down on paper all the inner thoughts of the athlete. Every athlete, past and present, should find this book highly absorbing.

OLYMPIC SUGGESTION

Almost everyone says the Olympic Games are getting too big, and almost nobody does anything about it, except to add more sports. Now Scott Hamilton, U.S. marathoner and architect now working in Helsinki, comes up with a proposal that makes much sense. "Since the Olympic Games are crowded and still more sports are trying to get on the schedule, why not solve the problem by holding an Olympics each year. Hold the "Team Olympics" in 1965, the "Water Olympics" in 1966, the "Winter Olympics" in 1967, and the "Track & Field Olympics" in 1968."

In Rome there were 5396 athletes competing. 1007 were in track, 1504 in the various water sports, and 2885 in the other sports. There may be a better division of the various sports, but the idea is sound. No Games would have more than 2000 athletes which would reduce greatly the strain on the host city.

Here are some figures that give an idea of the size of the undertaking: There were 1410 judges and officials; recorded training sessions numbered 81, 397; 1720 persons were needed to check entrance tickets; 6973 athletes and officials and 241 horses lived in the Olympic Village; 1, 449, 365 entrance tickets were sold; the staff engaged in the organization of the Games numbered 4135 with a supplementary staff of 4141 from the military; medical service was provided by 250 doctors, 180 hospital nurses and masseurs and more than 60 auxiliary nurses; 57, 382 attended the opening ceremonies and 448, 338 were at the eight afternoon and seven morning sessions of track (a disappointing figure, produced, perhaps, by the high prices); football, the next best attended sport, had 252, 073 persons, but the money received was only a quarter as much as for track. From every angle the Olympics are too big, and Hamilton's idea would help a lot.

OF PEOPLE AND THINGS

Bob Campbell, the great leader of distance running in New England, sends along a flurry of clippings resulting from John Thomas' losses to Valeriy Brumel. Apparently a good many sports writers, who ordinarily couldn't care less about track, have suddently become experts on what ails track in the U.S. One headline reads, "America Rapidly Falling Behind. Youth Won't Pay Price for Sports Success". To which Campbell says "Good athletic programs will attract good youths". Another writer says we are become a nation of sideline sitters--a vast vociferous cheering section--and that "perhaps the most insidious event that ever happened to this country was the invention of TV (to which I agree)." But Campbell wisely points out that "youth has more need of working leaders than of critics". A good point which reminds me that I have always maintained that American youth is not soft, but the leadership is soft. In our local track program I've seen the boys do all the work that was asked of them, but not enough coaches are willing to ask for hard work, or are unwilling to put in the time which leadership demands.

What is the most popular sport, from a participants standpoint? From a survey made by the National Federation, football has 627, 754 high school athletes, basketball 533, 051, track 368, 422, baseball 308, 034, and then a huge dropoff to wrestling, with 60, 309. Basketball has the most schools participating, 19, 495, with track next at 13, 837, and baseball and football just behind. Cross country is found at 2972 schools with 49, 387 athletes. Adding the collegians, club and unattached runners the number of track athletes must exceed a half a million in the U.S.

According to the Jan, 1961 "Amateur Athlete, official organ of the AAU, "the committee turned down an invitation from Japan for two outstanding U.S. track athletes to compete there because Feb. 4-12 dates conflict with the U.S. indoor season." Since the AAU does not own a single American athlete I see no reason at all for this kind of highhanded nonsense to take place. The AAU is to serve the athlete. But apparently somebody feels the athlete should serve the AAU and should compete only where the AAU wants him to. Hogwash.

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SHREVEPORT RELAYS

Shreveport, La., March 18 — Ian Stewart of Lamar Tech upset Fred Norris of McNeese State today in the two mile at the Shreveport Relays.

Stewart stayed just behind Norris' pace for seven laps and then sprinted past him on the last lap to win easily. Stewart was clocked in 9:22.4 while Norris turned in a 9:25.7. Norris recently has been bothered by tendon trouble. SP, Rogers (NE La.) 51'7½". DT, Rogers 155'4". PV, Pennel (NE La) 13'6".

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